



Cerberus FIT product catalog

Fire safety products and accessories













Conventional fire control panels	1-1
2-zone panels	1-3
FC120 series	1-3
Expansion FC121-ZA	1-4
Accessories FC121-ZA	1-5
4-zone panels	1-7
FC120 series	1-7
Expansion FC122-ZA	1-8
Accessories FC122-ZA	1-9
8-zone panels	1-11
FC120 series	1-11
Expansion FC123-ZA	1-12
Accessories FC123-ZA	1-13
12-zone panels	1-15
FC120 series	1-15
Expansion FC124-ZA	1-16
Accessories FC124-ZA	
Single-zone conventional controllers 12 V	
1-zone panels	2-3
Genesis series	
Fire detection conventional and collective peripherals	
110-series detectors	3-3
110-series bases	3-6
Base accessories	3-7
Alarm indicators	3-9
Alarm indicator accessory	3-10
Collective manual call points	3-11
MCP with direct operation	3-11
MCP with indirect operation	3-13
Conventional alarm equipment	
Sounders	3-15
Accessories	3-15
Visual alarming devices	
Accessories	
Optical signaling equipment	3-21
Combined sounder and visual alarming devices	
Power supply	
Standalone power supply 70 W	4-1
Batteries	
Special equipment	
Test equipment	
Detector tester	
Spare parts	
Conventional fire control panel FC120	
Collective manual call points	6-2







Reliable, intelligent and cost-efficient fire detection

Flexible panels, reliable detectors and a range of peripheral devices – Cerberus FIT comprises all you need for comprehensive fire detection.

A smart solution for fire protection

Fire protection is all about protecting people and assets as well as securing business processes and continuity. With Cerberus™ FIT, we offer reliable and cost-efficient fire protection for various applications.

Secure overall system

With approved system devices coming from one supplier you can be sure that everything has been designed to work perfectly together and when that supplier is Siemens you can feel confident that it will stay that way.

The flexibility of the panels allows the system operation to be optimized for each application. The complete range of detectors means that fast and reliable detection can be provided in every area.

Easy control

The FC120 fire control panel lies at the heart of the Cerberus FIT conventional system. Intuitive operation buttons and

informative display indication ensure quick and easy operation. Furthermore, system testing can be performed with confidence using clear, concise controls and indicators.

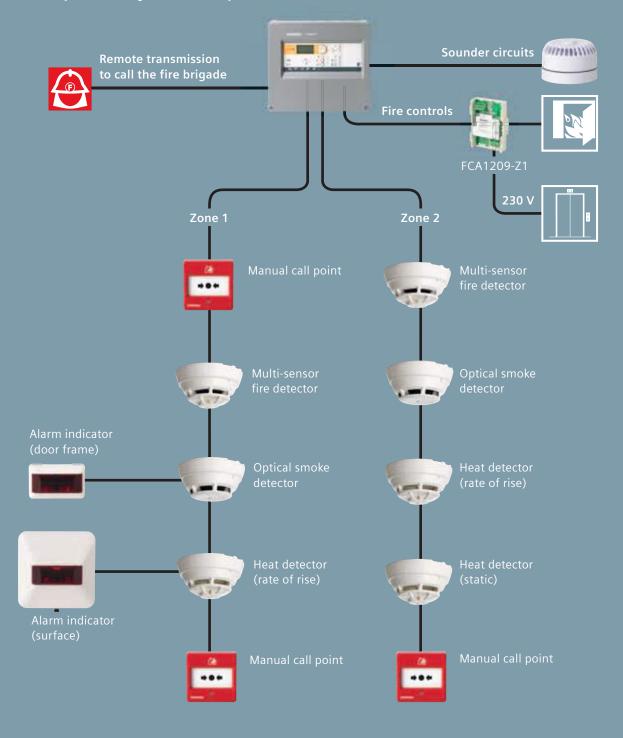
Highest reliability and long life cycle

The Cerberus FIT conventional detectors utilize intelligent algorithm technology to quickly and accurately detect fires while minimizing false alarms. The patented labyrinth coupled with drift compensation extends the lifespan of the detectors by countering the buildup of dust and dirt.

When a detector reaches its compensation limits, a yellow LED indication tells the user it is time to exchange the device in order to avoid future instability. A green wiring check LED helps locate wiring faults and therefore significantly reduces fault finding costs and downtime. In short, Cerberus FIT provides safe, reliable and convenient detection with low lifetime costs.

Cerberus FIT conventional system overview

Cerberus FIT provides reliable detection and intelligent signal processing. FC120 allows different alarm processing per zone which results in less installation effort. The system is easy to plan and install. This brief overview shows the most important system components.



2-zone panels FC120 series



S54400-C131-A1

Type Order no.

FC121-ZA



Fire control panel, 2 zones

The FC121-ZA is a conventional fire control panel with an integrated operating unit for 2 zones. The control unit has been designed to be very simple to use while offering exceptional flexibility via a comprehensive feature list. The FC121-ZA is ideally suited for small applications, e.g. in schools, shops, hotels. Expansions and accessories must be ordered separately.

Zones 2
Conventional devices per zone Max. 32
Relay outputs 1x dialer fault
Monitored output 1x sounder line
1x dialer fire

Programmable inputs 2
Plug-in position 1

Mains voltage AC 196...253 V

Power supply 25 W

Operating voltage DC 21...28.6 V
Operating current Max. 0.9 A
Emergency power supply Up to 72 Ah
Battery capacity 2x 12 V / 4 or 7 Ah

Operating temperature -5...+40 °C Relative humidity ≤ 95 % rel. (no condensation)

Storage temperature -20...+60 °C

Protection category IP30

Color housing/cover ~RAL 000 50 00, Gray Dimensions (W x H x D) 310 x 360 x 85 mm A6V10371354

Expansion FCA1203-Z1 Output card 2M 2R

FTO1201-H1 EVAC module

(NL 2&4 zones)

Accessories FCA1206-Z1 Key switch set (Nordic

SE)

FCA1209-Z1 Output module (230 V) FDCH221 Housing for input/output

modules

AX1213 Battery (12 V, 4.5 Ah) FA2003-A1 Battery (12 V, 7 Ah, VDS)

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Conventional fire control panels 2-zone panels Expansion FC121-ZA

Туре			Order no.
FCA1203-Z1	Output card 2M 2R The FCA1203-Z1 is an output card and 2 relay outputs. The outputs a events, e.g. fire dialer, fault dialer,	and provides 2 supervised outputs are freely programmable to the fire control, sounder control.	S54400-B142-A1
	Supervised output Relay output (NOC)	2x 24 V / 1 A 2x 30 V / 1 A	
FTO1201-H1	EVAC module (NL 2&4 zones)		S54400-B120-A1
FTO1201-H1	Additional evacuation function acc	cording to NEN 2575. The module ables and screws for installation are	S54400-B120-A1

1-4

2-zone panels Accessories FC121-ZA



Туре			Order no.
FCA1206-Z1	Key switch set (Nordic SE) Nordic key switch with mounting option for operating access (level)	g accessories and key (Nordic), as an el II).	S54400-S125-A1
FCA1209-Z1	Output module (230 V)		S54400-B124-A1
		tily connected with the monitored outial-free contact. It is an output module conditioning, elevators, etc. DC 14.530 V Max. 0.1 mA Monitored output line IP30 -25+65 °C -25+65 °C AC 230 V, max. 5 A / DC 30 V, max. 5 A ≤95 % rel. ~RAL 9010, Pure white / transparent matt EN 54-18	
FDCH221	Housing for input/output modules Housing with seal for the mounting of several devices for wet applications. The required screwed cable glands and back nuts M20 must be ordered separately. Dimensions (W x H x D) 207 x 119 x 48 mm Color ~RAL 9010, Pure white / transparent matt Protection category IP65 Accessories A5Q00004478 Screwed cable gland M20 A5Q00004479 Back nut M20		S54312-F3-A1
A5Q00004478	Screwed cable gland M20 x 1.	5	A5Q00004478

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10 pieces

The screwed cable gland is for M20 cable feed-through. It enables higher protection category.

Delivery unit

Conventional fire control panels 2-zone panels Accessories FC121-ZA

Туре			Order no.
A5Q00004479	Back nut M20 Back nut to screwed cable gland	M20 v 1 5	A5Q00004479
0	Delivery unit	10 pieces	
AX1213	Battery (12 V, 4.5 Ah)		BPZ:4392990001
	Rechargeable, sealed lead-acid be 2 batteries must be ordered (syst	attery for emergency power supply. tem voltage 24 V).	
	Dimensions (W x H x D)	Max. 91 x 109 x 71 mm	
FA2003-A1	Battery (12 V, 7 Ah, VDS)		A5Q00019353
	Rechargeable, sealed lead-acid be 2 batteries must be ordered (syst	attery for emergency power supply. tem voltage 24 V).	
	Dimensions (W x H x D)	Max. 153 x 103 x 67 mm	

1-6

4-zone panels FC120 series



S54400-C130-A1

Type Order no.

FC122-ZA



Fire control panel, 4 zones

The FC122-ZA is a conventional fire control panel with an integrated operating unit for 4 zones. The control unit has been designed to be very simple to use while offering exceptional flexibility via a comprehensive feature list. The FC122-ZA is ideally suited for small applications, e.g. in schools, shops, hotels. Expansions and accessories must be ordered separately.

Zones 4
Conventional devices per zone Max. 32
Relay outputs 1x dialer fault
Monitored output 1x sounder line
1x dialer fire

Programmable inputs 2 Plug-in position 1

Mains voltage AC 196...253 V

Power supply 25 W

Operating voltage DC 21...28.6 V
Operating current Max. 0.9 A
Emergency power supply Up to 72 Ah
Battery capacity 2x 12 V / 4 or 7 Ah
Operating temperature -5...+40 °C

Relative humidity ≤95 % rel. (no condensation)

Storage temperature -20...+60 °C Protection category IP30

Color housing/cover ~RAL 000 50 00, Gray
Dimensions (W x H x D) 310 x 360 x 85 mm

Dimensions (W x H x D) 310 x 360 x 85 mm
Data sheet A6V10371354

Expansion FCA1203-Z1 Output card 2M 2R FTO1201-H1 EVAC module

(NL 2&4 zones)

Accessories FCA1206-Z1 Key switch set (Nordic

SE)

FCA1209-Z1 Output module (230 V) FDCH221 Housing for input/output

modules

AX1213 Battery (12 V, 4.5 Ah) FA2003-A1 Battery (12 V, 7 Ah, VDS)

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Conventional fire control panels

4-zone panels

Expansion FC122-ZA

Type Order no.

FCA1203-Z1

The formation of the last of t

Output card 2M 2R

The FCA1203-Z1 is an output card and provides 2 supervised outputs and 2 relay outputs. The outputs are freely programmable to the events, e.g. fire dialer, fault dialer, fire control, sounder control.

Supervised output 2x 24 V / 1 A Relay output (NOC) 2x 30 V / 1 A

FTO1201-H1



EVAC module (NL 2&4 zones)

Additional evacuation function according to NEN 2575. The module provides one EVAC zone for NL. Cables and screws for installation are included. Labelling: Dutch only.

S54400-B142-A1

S54400-B120-A1

4-zone panels Accessories FC122-ZA



Order no. Type S54400-S125-A1 FCA1206-Z1 Key switch set (Nordic SE) Nordic key switch with mounting accessories and key (Nordic), as an option for operating access (level II). S54400-B124-A1 FCA1209-Z1 Output module (230 V) The FCA1209-Z1 module is directly connected with the monitored output line and provides one potential-free contact. It is an output module for the control of ventilation, air conditioning, elevators, etc. Operating voltage DC 14.5...30 V Operating current Max. 0.1 mA Communication protocol Monitored output line IP30 Protection category Operating temperature -25...+65 °C Storage temperature -25...+65 °C Relay output (NO) AC 230 V, max. 5 A / DC 30 V, max. 5 A Relative humidity Color housing/cover ~RAL 9010, Pure white / transparent matt Standard EN 54-18 FDCH221 S54312-F3-A1 Housing for input/output modules Housing with seal for the mounting of several devices for wet applica-The required screwed cable glands and back nuts M20 must be ordered separately. Dimensions (W x H x D) 207 x 119 x 48 mm Color ~RAL 9010, Pure white / transparent matt Protection category IP65 A5Q00004478 Screwed cable Accessories gland M20 A5Q00004479 Back nut M20 A5Q00004478 A5Q00004478 Screwed cable gland M20 x 1.5 The screwed cable gland is for M20 cable feed-through. It enables higher protection category.

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10 pieces

Delivery unit

Conventional fire control panels 4-zone panels Accessories FC122-ZA

Туре			Order no.
A5Q00004479	Back nut M20 Back nut to screwed cable gland	M20 x 1 5	A5Q00004479
0	Delivery unit	10 pieces	
AX1213	Battery (12 V, 4.5 Ah)		BPZ:4392990001
	Rechargeable, sealed lead-acid battery for emergency power supply. 2 batteries must be ordered (system voltage 24 V).		
	Dimensions (W x H x D)	Max. 91 x 109 x 71 mm	
FA2003-A1	Battery (12 V, 7 Ah, VDS)		A5Q00019353
	Rechargeable, sealed lead-acid b 2 batteries must be ordered (sys	attery for emergency power supply. tem voltage 24 V).	
	Dimensions (W x H x D)	Max. 153 x 103 x 67 mm	

8-zone panels FC120 series



S54400-C129-A1

Type Order no.

FC123-ZA



Fire control panel, 8 zones

The FC123-ZA is a conventional fire control panel with an integrated operating unit for 8 zones. The control unit has been designed to be very simple to use while offering exceptional flexibility via a comprehensive feature list. The FC123-ZA is ideally suited for small applications, e.g. in schools, shops, hotels. Expansions and accessories must be ordered separately.

8

Zones

Conventional devices per zone Max. 32
Relay outputs 1x dialer fault
Monitored output 1x sounder line
1x dialer fire

Programmable inputs 3
Plug-in position 2

Mains voltage AC 97...127 V / AC 196...253 V

Power supply 70 W

Operating voltage DC 21...28.6 V
Operating current Max. 2.5 A
Emergency power supply Up to 72 Ah

Battery capacity 2x 12 V / 7, 12 or 17 Ah

Operating temperature -5...+40 °C

Relative humidity ≤95 % rel. (no condensation)

Storage temperature -20...+60 °C Protection category IP30

Color housing/cover ~RAL 000 50 00, Gray
Dimensions (W x H x D) 430 x 399 x 124 mm
Data sheet A6V10371354

Expansion FTO1203-H1 EVAC module

(NL 8&12 zones)

FTO1202-Z1 Zone ind. field

12x2 LED

Accessories FCA1206-Z1 Key switch set (Nordic

SE)

FCA1209-Z1 Output module (230 V) FDCH221 Housing for input/output

modules

FA2003-A1 Battery (12 V, 7 Ah, VDS) FA2004-A1 Battery (12 V, 12 Ah,

VDS)

FA2005-A1 Battery (12 V, 17 Ah,

VDS)

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Conventional fire control panels 8-zone panels Expansion FC123-ZA

Туре		Order no.
FTO1203-H1	EVAC module (NL 8&12 zones) Additional evacuation function according to NEN 2575. The module provides one EVAC zone for NL. Cables and screws for installation are included. Labelling: Dutch only.	S54400-B118-A1
FTO1202-Z1	Zone ind. field 12x2 LED Zone indication field for 12 zones, with one red and one yellow LED each. Individual customer description provided by inscription stripes. Cables and screws for installation are included.	S54400-B119-A1

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8-zone panels Accessories FC123-ZA



Order no. Type S54400-S125-A1 FCA1206-Z1 Key switch set (Nordic SE) Nordic key switch with mounting accessories and key (Nordic), as an option for operating access (level II). S54400-B124-A1 FCA1209-Z1 Output module (230 V) The FCA1209-Z1 module is directly connected with the monitored output line and provides one potential-free contact. It is an output module for the control of ventilation, air conditioning, elevators, etc. Operating voltage DC 14.5...30 V Operating current Max. 0.1 mA Communication protocol Monitored output line IP30 Protection category Operating temperature -25...+65 °C Storage temperature -25...+65 °C Relay output (NO) AC 230 V, max. 5 A / DC 30 V, max. 5 A Relative humidity Color housing/cover ~RAL 9010, Pure white / transparent matt Standard EN 54-18 FDCH221 S54312-F3-A1 Housing for input/output modules Housing with seal for the mounting of several devices for wet applica-The required screwed cable glands and back nuts M20 must be ordered separately. Dimensions (W x H x D) 207 x 119 x 48 mm Color ~RAL 9010, Pure white / transparent matt Protection category IP65 A5Q00004478 Screwed cable Accessories gland M20 A5Q00004479 Back nut M20 A5Q00004478 A5Q00004478 Screwed cable gland M20 x 1.5 The screwed cable gland is for M20 cable feed-through. It enables higher protection category.

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10 pieces

Delivery unit

Conventional fire control panels 8-zone panels Accessories FC123-ZA

Туре			Order no.
A5Q00004479	Back nut M20 Back nut to screwed cable gland M.	20 x 1.5.	A5Q00004479
•	Delivery unit	10 pieces	
FA2003-A1	Battery (12 V, 7 Ah, VDS)		A5Q00019353
	Rechargeable, sealed lead-acid battery for emergency power supply. 2 batteries must be ordered (system voltage 24 V).		
	Dimensions (W x H x D)	Max. 153 x 103 x 67 mm	
FA2004-A1	Battery (12 V, 12 Ah, VDS)		A5Q00019354
	Rechargeable, sealed lead-acid batt 2 batteries must be ordered (syster	ery for emergency power supply. n voltage 24 V).	
	Dimensions (W x H x D)	Max. 153 x 102 x 100 mm	
FA2005-A1	Battery (12 V, 17 Ah, VDS)		A5Q00019677
	Rechargeable, sealed lead-acid batt 2 batteries must be ordered (syster		
	Dimensions (W x H x D)	Max. 183 x 170 x 80 mm	

12-zone panels FC120 series



Type Order no.

FC124-ZA



Fire control panel, 12 zones

The FC124-ZA is a conventional fire control panel with an integrated operating unit for 12 zones. The control unit has been designed to be very simple to use while offering exceptional flexibility via a comprehensive feature list. The FC124-ZA is ideally suited for small applications, e.g. in schools, shops, hotels. Expansions and accessories must be ordered separately.

Zones 12
Conventional devices per zone Max. 32
Relay outputs 1x dialer fault
Monitored output 1x sounder line
1x dialer fire

Programmable inputs 3
Plug-in position 3

Mains voltage AC 97...127 V / AC 196...253 V

Power supply 70 W
Operating voltage DC 21...28.6 V

Operating current Max. 2.5 A
Emergency power supply Up to 72 Ah

Battery capacity 2x 12 V / 7, 12 or 17 Ah

Operating temperature -5...+40 °C

Relative humidity \leq 95 % rel. (no condensation)

Storage temperature -20...+60 °C Protection category IP30

Color housing/cover ~RAL 000 50 00, Gray
Dimensions (W x H x D) 430 x 399 x 124 mm
Data sheet A6V10371354

Expansion FTO1203-H1 EVAC module

(NL 8&12 zones)

FTO1202-Z1 Zone ind. field

12x2 LED

Accessories FCA1206-Z1 Key switch set (Nordic

SE)

FCA1209-Z1 Output module (230 V) FDCH221 Housing for input/output

modules

FA2003-A1 Battery (12 V, 7 Ah, VDS) FA2004-A1 Battery (12 V, 12 Ah,

VDS)

FA2005-A1 Battery (12 V, 17 Ah,

VDS)

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S54400-C128-A1

Conventional fire control panels 12-zone panels Expansion FC124-ZA

Туре		Order no.
FTO1203-H1	EVAC module (NL 8&12 zones) Additional evacuation function according to NEN 2575. The module provides one EVAC zone for NL. Cables and screws for installation are included. Labelling: Dutch only.	S54400-B118-A1
FTO1202-Z1	Zone ind. field 12x2 LED Zone indication field for 12 zones, with one red and one yellow LED each. Individual customer description provided by inscription stripes. Cables and screws for installation are included.	S54400-B119-A1

1-16

12-zone panels Accessories FC124-ZA



Order no. Type S54400-S125-A1 FCA1206-Z1 Key switch set (Nordic SE) Nordic key switch with mounting accessories and key (Nordic), as an option for operating access (level II). S54400-B124-A1 FCA1209-Z1 Output module (230 V) The FCA1209-Z1 module is directly connected with the monitored output line and provides one potential-free contact. It is an output module for the control of ventilation, air conditioning, elevators, etc. Operating voltage DC 14.5...30 V Operating current Max. 0.1 mA Communication protocol Monitored output line IP30 Protection category Operating temperature -25...+65 °C Storage temperature -25...+65 °C Relay output (NO) AC 230 V, max. 5 A / DC 30 V, max. 5 A Relative humidity Color housing/cover ~RAL 9010, Pure white / transparent matt Standard EN 54-18 FDCH221 S54312-F3-A1 Housing for input/output modules Housing with seal for the mounting of several devices for wet applica-The required screwed cable glands and back nuts M20 must be ordered separately. Dimensions (W x H x D) 207 x 119 x 48 mm Color ~RAL 9010, Pure white / transparent matt Protection category IP65 A5Q00004478 Screwed cable Accessories gland M20 A5Q00004479 Back nut M20 A5Q00004478 A5Q00004478 Screwed cable gland M20 x 1.5 The screwed cable gland is for M20 cable feed-through. It enables higher protection category.

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10 pieces

Delivery unit

Conventional fire control panels 12-zone panels Accessories FC124-ZA

Туре			Order no.
A5Q00004479	Back nut M20 Back nut to screwed cable gland	M20 x 1.5.	A5Q00004479
•	Delivery unit	10 pieces	
FA2003-A1	Battery (12 V, 7 Ah, VDS)		A5Q00019353
	Rechargeable, sealed lead-acid battery for emergency power supply. 2 batteries must be ordered (system voltage 24 V).		
	Dimensions (W x H x D)	Max. 153 x 103 x 67 mm	
FA2004-A1	Battery (12 V, 12 Ah, VDS)		A5Q00019354
		attery for emergency power supply. tem voltage 24 V).	
	Dimensions (W x H x D)	Max. 153 x 102 x 100 mm	
FA2005-A1	Battery (12 V, 17 Ah, VDS)		A5Q00019677
5	Rechargeable, sealed lead-acid b 2 batteries must be ordered (sys	attery for emergency power supply. tem voltage 24 V).	
	Dimensions (W x H x D)	Max. 183 x 170 x 80 mm	

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Genesis series (1-zone panels)



Safety for people and assets

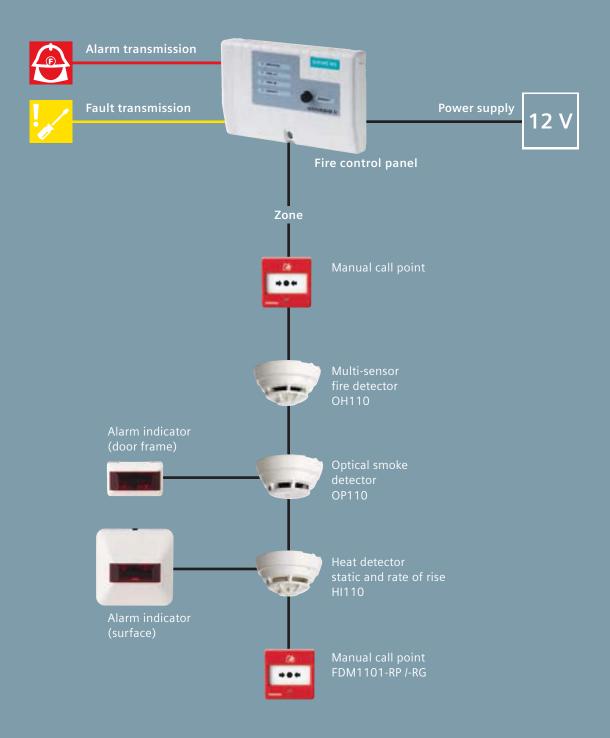
Our Genesis series stands for comprehensive safety. In combination with an intrusion control panel, it is the professional solution for reliable fire detection. As your existing network infrastructure can be used for installation, you will profit from low investment costs.

Connected to an intrusion control panel, Genesis 2 enables the installation of a single-zone system. It also controls and supervises a 2-wire line, equipped with up to 32 conventional detectors. Supplied with DC 12 V from the intrusion control panel, it is able to provide DC 24 V thanks to an internal converter. This is the power needed by detectors and/or call points.

- One conventional line with a maximum of 32 detectors
- Compatible with conventional 110-series detectors
- Universal usage thanks to easy connectivity to all DC 12 V systems
- Reliable alarming via existing network
- Easy installation due to free contacts for fire and fault alarm

Genesis series – conventional fire control panels (1-zone panels)

Our Genesis series stands for comprehensive safety. In combination with an intrusion control panel, it is the professional solution for reliable fire detection. As your existing network infrastructure can be used for installation, you will profit from low investment costs.





Туре			Order no.
GEN2	Fire control panel for connection	on to DC 12 V supply	GEN2
	The Genesis 2 makes it possible to install a single fire detection zone when connected to intrusion control panel, controlling and supervising a 2-wire line, equipped with up to 32 conventional and collective detectors at DC 24 V. The Genesis 2 is supplied with DC 13.8 V from the intrusion control panel and by means of an internal converter, is able to provide the DC 24 V supply required by the detectors and/or call points. This eliminates the need for an external DC 24 V power supply and battery backup, as in the case of mains failure or disconnection, the intrusion control panel backup powers the system.		
	Alarm relay output (NO/NC) Fault relay output (NO/NC) Power supply Output line voltage (stand-by) Stand-by current Dimensions (W x H x D) Data sheet	DC 30 V / 1 A DC 30 V / 1 A DC 1114 V / <200 mA DC 17.524 V 3545 mA 134 x 85 x 27 mm 009159	
GEN2-ES	Fire control panel for connection	on to DC 12 V supply	BPZ:9300100001
	See GEN2 for technical overview specifications:	v and note the additional / other	
	Spanish language printed on the	product.	
GEN2-EN	Fire control panel for connection	on to DC 12 V supply	BPZ:9300110001
	See GEN2 for technical overview specifications:	v and note the additional / other	
	English language printed on the	product.	
GEN2-IT	Fire control panel for connection	on to DC 12 V supply	BPZ:9300120001
	See GEN2 for technical overview specifications:	v and note the additional / other	
	Italian language printed on the p	roduct.	
GEN2-SE	Fire control panel for connection	on to DC 12 V supply	BPZ:9300130001
	See GEN2 for technical overview specifications:	v and note the additional / other	
	Swedish language printed on the	product.	
GEN2-DE	Fire control panel for connection	on to DC 12 V supply	BPZ:9300150001
	See GEN2 for technical overview specifications:	v and note the additional / other	
	German language printed on the product.		

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Fire detection – conventional and collective peripherals



Conventional fire detection – efficiency meets effectiveness

The conventional detectors and peripherals from Siemens have been designed to combine excellent performance with the simplest possible installation, start-up, maintenance and daily use. As a result, the installer can work more efficiently. And the user can start managing his affairs after a shorter period.

- Attractive, environmentally friendly design
- Superior resistance to contamination and electromagnetic interference
- Drift compensation
- Short-circuit-proof output for the connection of external alarm indicators
- Wide variation of accessories for countless applications
- 3 color LED for faster fault finding

Conventional / Collective fire detectors – point detectors



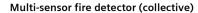
3

Fire detection – conventional and collective peripherals

110-series detectors

Type Order no.

OH110



For the detection of flaming fires caused by the combustion of liquid and solid matters, as well as smoldering fires and for reliable fire detection in environments with deceptive phenomena.

Selectable detection behavior by two parameter sets: parameter set 1 (Sensitive) and parameter set 2 (Robust).

Scope of delivery

Standard

Data sheet

Accessories

Detector and dust cap.



Communication protocol Collective / Conventional Operating voltage DC 16...28 V Operating temperature $-10...+50 \,^{\circ}\text{C}$

Storage temperature -30...+70 °C
Relative humidity ≤96 % rel.

Quiescent current Max. 100 μA

Protection category IP40

IP42 with detector base seal RS720 IP44 with base attachment wet

BA721 EN 54-7

Color ~RAL 9010, Pure white Dimensions (Ø x H) 117 x 62 mm (incl. base)

A6V10301051

RS720 Detector base seal BA720 Base attachment BA721 Base attachment wet LP720 Detector locking device FDBZ291 Designation plate DBZ1190-AA Micro terminal

0.5 mm², 4-pole

DBZ1190-AB Connection terminal

2.5 mm², 3-pole

S54372-F11-A1

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110-series detectors

Order no. Type S54372-F4-A1 OP110 Optical smoke detector (collective) For the detection of smoke-generating flaming and smoldering fires. Selectable detection behavior by two parameter sets: parameter set 1 (Standard) and parameter set 2 (Sensitive). Scope of delivery Detector and dust cap. Communication protocol Collective / Conventional Operating voltage DC 16...28 V Operating temperature -10...+55 °C -30...+70 °C Storage temperature Relative humidity ≤96 % rel. Quiescent current Max. 100 μA Protection category IP40 IP42 with detector base seal RS720 IP44 with base attachment wet BA721 Standard EN 54-7 ~RAL 9010, Pure white Color Dimensions (Ø x H) 117 x 56 mm (incl. base) Data sheet A6V10301051 Accessories RS720 Detector base seal **BA720** Base attachment BA721 Base attachment wet LP720 Detector locking device FDBZ291 Designation plate DBZ1190-AA Micro terminal 0.5 mm². 4-pole DBZ1190-AB Connection terminal 2.5 mm², 3-pole S54372-F9-A1 HI110 Heat detector (collective, differential) For areas having high levels of dust, dirt or moisture that may lead to false activating with smoke detectors. Parameter set A1R. Collective / Conventional Communication protocol DC 16...28 V Operating voltage Operating temperature -10...+50 °C Storage temperature -30...+70 °C Relative humidity ≤96 % rel. Max. $100 \mu A$ Quiescent current IP40 Protection category IP42 with detector base seal RS720 IP44 with base attachment wet BA721 Standard EN 54-7 Color ~RAL 9010, Pure white Dimensions (Ø x H) 117 x 62 mm (incl. base) Data sheet A6V10301051 Accessories RS720 Detector base seal BA720 Base attachment BA721 Base attachment wet LP720 Detector locking device FDBZ291 Designation plate DBZ1190-AA Micro terminal 0.5 mm², 4-pole DBZ1190-AB Connection terminal 2.5 mm², 3-pole

Fire detection – conventional and collective peripherals

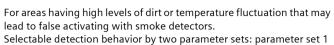
110-series detectors



Order no. Type

HI112

Heat detector (collective, static)



(A2S) and parameter set 2 (B).



Operating temperature Storage temperature Relative humidity Quiescent current

Protection category

Standard Color

Dimensions (Ø x H)

Data sheet Accessories Collective / Conventional

DC 16...28 V -10...+50 °C -30...+70 °C ≤96 % rel. Max. 100 μA

IP40

IP42 with detector base seal RS720

IP44 when used with BA721

EN 54-7

~RAL 9010, Pure white 117 x 62 mm (incl. base)

A6V10301051

RS720 Detector base seal BA720 Base attachment BA721 Base attachment wet LP720 Detector locking device FDBZ291 Designation plate DBZ1190-AA Micro terminal

0.5 mm², 4-pole

DBZ1190-AB Connection terminal

2.5 mm², 3-pole

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S54372-F10-A1

Fire detection – conventional and collective peripherals 110-series bases

Туре			Order no.
DB110	Detector base (parameter set 1)	S54372-F5-A1
	Standard conventional / collective detector base for all 110-series point detectors. Selects parameter set 1 within detectors. For recess supply wiring or for surface supply wiring, cable diameter up to 8 mm.		
	Cable capacity Color Dimensions (Ø x H)	0.21.6 mm ² ~RAL 9010, Pure white 117 x 23 mm	
DB110D	Detector base (parameter set 1)	S54372-F6-A1
	diode for all 110-series point dete detectors.	r base complete with a continuity ectors. Selects parameter set 1 within surface supply wiring, cable diameter	
	Cable capacity Color Dimensions (Ø x H)	0.21.6 mm ² ~RAL 9010, Pure white 117 x 23 mm	
DB110R	Detector base (parameter set 2)	S54372-F7-A1
	Conventional / collective detector base complete with a resistor for parameter setting for all 110-series point detectors. Selects parameter set 2 within detectors. For recess supply wiring and for surface supply wiring, cable diameter up to 8 mm.		
	Cable capacity Color	0.21.6 mm ² ~RAL 9010, Pure white	
	Dimensions (Ø x H)	117 x 23 mm	
DB110RD	Detector base (parameter set 2)	S54372-F8-A1
	Conventional / collective detector base complete with a resistor for parameter setting and continuity diode for all 110-series point detectors. Selects parameter set 2 within detectors. For recess supply wiring and for surface supply wiring, cable diameter up to 8 mm.		
	Cable capacity Color Dimensions (Ø x H)	0.21.6 mm ² ~RAL 9010, Pure white 117 x 23 mm	

Fire detection – conventional and collective peripherals 110-series bases

Base accessories



base accessories			
Туре			Order no.
RS720	Detector base seal Seal for higher protection cate	S54319-F8-A1	
C. 12516	Not usable together with the of Color Delivery unit Dimensions (Ø x H)		
BA720	Base attachment		S54319-F20-A1
		nted tubes (max. 20 mm) and trunking etector base is fixed with a spring-loaded	
	Color Dimensions (Ø x H)	~RAL 9010, Pure white 120 x 25 mm	
BA721	Base attachment wet		S54319-F29-A1
	applications in cold or wet env	integrated additional rubber seal for vironments, and when the detector heatout plugs for screwed cable gland M20.	
	Protection category	Up to IP44, depending on detector type	
	Color Dimensions (W x H x D)	~RAL 9010, Pure white 135 x 135 x 41 mm	
A5Q00004478	Screwed cable gland M20 x	1.5	A5Q00004478
	The screwed cable gland is for higher protection category.	M20 cable feed-through. It enables	
	Delivery unit	10 pieces	
LP720	Detector locking device		S54319-F9-A1
	Threaded pin M3 x 12 to prote Scope of delivery 2 hexagonal wrenches 100 threaded pins	ect detector against theft.	

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Fire detection – conventional and collective peripherals 110-series bases

Base accessories

Туре			Order no.
FDBZ291	Designation plate	Designation plate	
D_1_1_1	To identify the location address for detector bases.		
	Color Delivery unit Dimensions (W x H)	Transparent 10 pieces 62 x 35 mm	
DBZ1190-AA	Micro terminal 0.5 mm ² , 4-pole As cross-connection in bases for external alarm indicators (AI), cable shielding, for the connection of a power supply unit or other components. Can easily be inserted.		BPZ:4677080001
	Cable capacity Delivery unit Dimensions (W x H x D)	0.280.5 mm ² 50 pieces 10 x 7 x 10 mm	
DBZ1190-AB	Connection terminal 2.5 m	m², 3-pole	BPZ:4942340001
	As cross-connection in bases for external alarm indicators (AI), cable shielding, for the connection of a power supply unit or other components. Can easily be inserted.		
	Cable capacity Delivery unit Dimensions (W x H x D)	12.5 mm ² 50 pieces 13.5 x 9.5 x 19.5 mm	

Fire detection – conventional and collective peripherals

Alarm indicators



Type Order no.

FDAI91

Alarm indicator - Door frame

S54370-F9-A1



The alarm indicator is connected in parallel to automatic fire detectors in order to indicate quickly the source of an alarm signal from detectors that are not easily accessible or visible. The alarm indicator lights up as soon as a connected fire detector gives an alarm.

Screwless connection terminals.

The alarm indicator is suitable for door frames.

Operating voltage DC 5...8 V

Operating current Max. 35 mA

Cable capacity Max. 1.5 mm²

Operating temperature -25...+80 °C

Relative humidity ≤95 % rel.

Color ~RAL 9010, Pure white

Protection category IP40

Dimensions (W x H x D) 62 x 37 x 24 mm Data sheet A6V10276520

FDAI92

Alarm indicator - Surface S54370-F3-A1



The alarm indicator is connected in parallel to automatic fire detectors in order to indicate quickly the source of an alarm signal from detectors that are not easily accessible or visible. The alarm indicator lights up as soon as a connected fire detector gives an alarm.

Screwless connection terminals.

The alarm indicator is suitable for wall mounting.

 $\begin{array}{lll} \text{Operating voltage} & \text{DC 5...8 V} \\ \text{Operating current} & \text{Max. 35 mA} \\ \text{Cable capacity} & \text{Max. 1.5 mm}^2 \\ \text{Operating temperature} & -25...+80 \,^{\circ}\text{C} \\ \text{Relative humidity} & \leq 95 \,^{\circ}\text{rel.} \\ \end{array}$

Color ~RAL 9010, Pure white

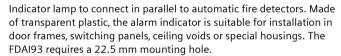
Protection category IP40

Dimensions (W x H x D)85 x 85 x 28 mmData sheetA6V10276520AccessoriesAI330 Adapter frame

FDAI93

Alarm indicator - Flush

S54370-F5-A1





Operating voltage DC 6...8 V Operating current Max. 35 mA Cable capacity Max. 1.5 mm² -25...+80 °C Operating temperature ≤95 % rel. Relative humidity Color Transparent Dimensions (Ø x D) 22 x 51 mm Data sheet A6V10276520

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Fire detection – conventional and collective peripherals Alarm indicators Alarm indicator accessory

/pe		Order no.
AI330	Adapter frame for alarm indicator	BPZ:3169430001
	By means of the additional frame, the alarm indicator can also be used for surface laid conduits or ducts, to increase the loop space and as an adapter for different makes of the box.	
0	Dimensions (W x H x D) 85 x 85 x 16 mm	
100		

Collective manual call points MCP with direct operation



Type Order no.

FDM1101-RG



Manual call point with glass plate

For immediate manual actuation of a fire alarm. For indoor and outdoor applications. Direct alarm actuation by pushing in the glass plate. By replacing the glass plate the push button is reset and the device is ready for operation again. For surface- and recess-mounted feed lines in easily accessible places.

For surface mounting the back box FDMH295-x must be ordered separately.

Communication protocol Collective / SynoLINE600

Operating voltage DC 16...28 V
Operating current 60...100 mA
Terminal block 0.28...1.5 mm²
Operating temperature -25...+70 °C
Storage temperature -30...+75 °C

Relative humidity ≤95 % rel. (no condensation)

Protection category IP44

Color ~RAL 3000, Flame red

Standard EN 54-11

Dimensions (W x H x D) 87 x 87 x 20 mm

Data sheet A6V10206486

Accessories FDMH295-R Back box

FDMH295-S Back box with 2 entries

FDMC295 Protective cover

FDM1101-RP



Manual call point with resettable plastic element

For immediate manual actuation of a fire alarm. For indoor and outdoor applications. Direct alarm actuation by pushing on the plastic element. The switch is reset with the key and the device is ready for operation again. For surface- and recess-mounted feed lines in easily accessible places.

For surface mounting the back box FDMH295-x must be ordered separately.

Communication protocol Collective / SynoLINE600

Operating voltage DC 16...28 V
Operating current 60...100 mA
Terminal block 0.28...1.5 mm²
Operating temperature -25...+70 °C
Storage temperature -30...+75 °C

Relative humidity ≤95 % rel. (no condensation)

Protection category IP44

Color ~RAL 3000, Flame red

Standard EN 54-11

Dimensions (W x H x D) 87 x 87 x 20 mm

Data sheet A6V10206486

Accessories FDMH295-R Back box

FDMH295-S Back box with 2 entries

FDMC295 Protective cover

S54371-F6-A1

S54371-F6-A2

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Fire detection – conventional and collective peripherals Collective manual call points MCP with direct operation

Туре			Order no.
	Accessories		
FDMH295-R	Back box		A5Q00013437
	Housing base for manual call	points for surface mounting.	
S	Color	~RAL 3000, Flame red	
	Dimensions (W x H x D)	87 x 87 x 33 mm	
	Delivery unit	10 pieces	
□ • □ • **	Accessories	A5Q00004478 Screwed cable	
1		gland M20 A5Q00004479 Back nut M20	
5 10		DBZ1190-AB Connection terminal	
		2.5 mm ² , 3-pole	
FDMH295-S	Back box with 2 entries		A5Q00013438
-DIVINZ93-3		points with 2 holes on top fitted with	A3Q00013430
3	grommet for cable Ø 5 mm f		
F	Color	~RAL 3000, Flame red	
10 T 10	Dimensions (W x H x D)	87 x 87 x 33 mm	
	Delivery unit	10 pieces	
	Accessories	DBZ1190-AB Connection terminal	
A STATE OF THE STA	,	2.5 mm ² , 3-pole	
FDMC295	Protective cover		A5Q00013440
1	The protective cover protects glass break.	the manual call points from unintentional	
	Color	Transparent	
	Delivery unit	10 pieces	
A5Q00004478	Screwed cable gland M20 x	: 1.5	A5Q00004478
	The screwed cable gland is for higher protection category.	or M20 cable feed-through. It enables	
	Delivery unit	10 pieces	
A5Q00004479	Back nut M20		A5Q00004479
	Back nut to screwed cable gla	and M20 x 1.5.	
9	Delivery unit	10 pieces	

Collective manual call points MCP with indirect operation



Type Order no.

DMA1192-AA

MOE IN USE AUSSE IN THEIR HOUS SERVICE FURDO SERVICE CHERA DE SERVICEO HOTELN GERMORE

Housing red, with glass and key

Manual call point housing for the switching units DMA110xD.

Color ~RAL 3000, Flame red Data sheet A6V10236643

DMA1103D



Switching unit collective (double action)

The electronic unit is a double action device; just break the glass and press the button to activate an alarm. For connection to collective detection lines. An LED always indicates the status of the manual call point. The electronic unit is plugged into the housing during commissioning

Attach the enclosed sticker 'avoid electrostatic charging' when the switching unit is used in explosion-hazard areas only.

Operating voltage DC 16...26 V
Operating current 60...100 mA
Terminal block Min. 0.28...1.5 mm²

DMZ1197-AC



Protective cover

Protects the manual call point from unintentional glass break. Protective cover can be easily fitted directly in the housing cover.

Delivery unit 5 pieces

DMZ1197-AD



Protection seal

Protects the manual call point in wet applications.

The seal improves the manual call point housing's protection category.

Delivery unit 5 pieces

A5Q00004478



Screwed cable gland M20 x 1.5

The screwed cable gland is for M20 cable feed-through. It enables higher protection category.

Delivery unit 10 pieces

BPZ:5222870001

A5Q00004470

BPZ:5223550001

BPZ:5470680001

A5Q00004478



Conventional alarm equipment Sounders



Type Order no.

ROLP/R/S

Roshni Sounder red





Roshni Sounder for general signaling and fire alarm use, for internal and external applications.

- Red ABS plastic housing
- 32 different tones (user selectable)
- Automatic synchronization
- Second input for secondary tone in two-stage alarm systems
- Adjustable sound intensity

Protection category IP54 (IP65 with DAB)
Operating voltage DC 18...28 V
Operating temperature -25...+70 °C
Operating current 15 mA
Volume at 24 V and 1 m
Standard EN 54-3

Color Red

Dimensions (Ø x H) 93 x 63 mm; 93 x 93 mm with

adapter base

Data sheet A6V10423405

ROLP-W

Roshni Sounder white

S54370-N44-A1



Roshni Sounder for general signaling and fire alarm use, for internal and external applications.

- White ABS plastic housing
- 32 different tones (user selectable)
- Automatic synchronization
- Second input for secondary tone in two-stage alarm systems
- Adjustable sound intensity

Protection category IP54 (IP65 with DAB)

Operating voltage DC 18...28 V
Operating temperature -25...+70 °C
Operating current 15 mA
Volume at 24 V and 1 m 102 db
Standard EN 54-3
Color White

Dimensions (Ø x H) 93 x 63 mm; 93 x 93 mm with

adapter base

Data sheet A6V10423405

DAB-R

Deep adapter base - red

S54370-N27-A1



Deep base for surface wiring. Red ABS plastic housing.

Color Red

Dimensions (Ø x H) 93 x 50 mm

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Conventional alarm equipment Sounders

Type Order no. DAB-W Deep adapter base - white Deep base for surface wiring. White ABS plastic housing.



Color White
Dimensions (Ø x H) 93 x 50 mm

Alarm device BPZ:5371040001



AGT24.1

Ultra slim profile sounder for ceiling mounting for small to medium-sized rooms with a low background noise level. Detectors can be fitted to the unit providing a neat, unobtrusive installation. Choice of 4 different tones with two sound intensities, remote-controlled change of tone for two-stage alarm.

 $\begin{array}{lll} \text{Operating voltage} & \text{DC 9...30 V} \\ \text{Alarm current} & 3...15 \text{ mA} \\ \text{Operating temperature} & -25...+85 \, ^{\circ}\text{C} \end{array}$

Number of sounds

Frequency range 510...970 Hz

Volume at 24 V and 1 m 86...97 dB

Cable capacity 0.28...1.5 mm²

Protection category IP42

Protection category IP42 Standard EN 54-3 Dimensions (\emptyset x D) 110 x 35 mm

Color ~RAL 9003, Signal white

Data sheet 001790

Conventional alarm equipment Visual alarming devices



3-17

S54370-N29-A1

Type Order no.

SOL-LX-C-WW

Beacon with white housing and white flash light for ceiling mounting

Beacon for use where low current consumption is a key consideration. Ideal for bedrooms, bathrooms and toilets.

- White ABS plastic housing for surface mounting
- For ceiling mounting
- White flash color
- Ultra low current consumption
- Up to 7.5 m diameter coverage (C-3-7.5)
- Selectable flash rate from 0.5 Hz to 1 Hz to reduce the current consumption
- Selectable range reduction to 3 m reduces the power consumption up to 50 %

Protection category IP33C (IP65 with DAB)

Operating voltage DC 9...60 V
Operating temperature -25...+70 °C
Operating current 10...25 mA
Standard EN 54-23
Color White / white

Dimensions (Ø x H) 93 x 37 mm; 93 x 65 mm with

adapter base

Data sheet A6V10423405

SOL-LX-C-WR

Beacon with white housing and red flash color for ceiling mounting S54370-N29-A2



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Beacon for use where low current consumption is a key consideration. Ideal for bedrooms, bathrooms and toilets.

- White ABS plastic housing for surface mounting
- For ceiling mounting
- Red flash color
- Ultra low current consumption
- Up to 7.5 m diameter coverage (C-3-7.5)
- Selectable flash rate from $0.\overline{5}$ Hz to 1 Hz to reduce the current consumption
- Selectable range reduction to 3 m reduces the power consumption up to 50 %

Protection category IP33C (IP65 with DAB)

Operating voltage DC 9...60 V
Operating temperature -25...+70 °C
Operating current 10...25 mA
Standard EN 54-23
Color White / red

Dimensions (Ø x H) 93 x 37 mm; 93 x 65 mm with

adapter base

Data sheet A6V10423405

Conventional alarm equipment Visual alarming devices

Type Order no.

SOL-LX-W-WW



Beacon for use where low current consumption is a key consideration. Ideal for bedrooms, bathrooms and toilets.

- White ABS plastic housing for surface mounting
- For wall mounting
- White or white flash color
- · Ultra low current consumption
- Up to 7.5 m room coverage (W-2.4-7.5)
- Selectable flash rate from 0.5 Hz to 1 Hz to reduce the current consumption
- Selectable range reduction to 2.5 m reduces the power consumption up to 50 %

Protection category IP33C (IP65 with DAB)

Operating voltage DC 9...60 V
Operating temperature -25...+70 °C
Operating current 10...25 mA
Standard EN 54-23
Color White / white

Dimensions (Ø x H) 93 x 38 mm; 93 x 66 mm with

adapter base
Data sheet A6V10423405

SOL-LX-W-RR



Beacon with red housing and red flash color for wall mounting

beacon with rea housing and rea hash color for wall mountaing

Beacon for use where low current consumption is a key consideration. Ideal for bedrooms, bathrooms and toilets.

- Red ABS plastic housing for surface mounting
- For wall mounting
- Red flash color
- Ultra low current consumption
- Up to 7.5 m room coverage (W-2.4-7.5)
- Selectable flash rate from 0.5 Hz to 1 Hz to reduce the current consumption
- Selectable range reduction to 2.5 m reduces the power consumption up to 50 %

Protection category IP33C (IP65 with DAB)

Operating voltage DC 9...60 V
Operating temperature -25...+70 °C
Operating current 10...25 mA
Standard EN 54-23
Color Red / white

Dimensions (Ø x H) 93 x 38 mm; 93 x 66 mm with

adapter base

Data sheet A6V10423405

Beacon with white housing and white flash color for wall mounting S54370-N30-A2

S54370-N30-A3

Conventional alarm equipment Visual alarming devices



S54370-N30-A4

Type Order no.

SOL-LX-W-WR

Beacon with white housing and red flash color for wall mounting

Beacon for use where low current consumption is a key consideration. Ideal for bedrooms, bathrooms and toilets.

- White ABS plastic housing for surface mounting
- For wall mounting
- Red or white flash color
- Ultra low current consumption
- Up to 7.5 m room coverage (W-2.4-7.5)
- Selectable flash rate from 0.5 Hz to 1 Hz to reduce the current consumption
- Selectable range reduction to 2.5 m reduces the power consumption up to 50 %

Protection category IP33C (IP65 with DAB)

Operating voltage DC 9...60 V
Operating temperature -25...+70 °C
Operating current 10...25 mA
Standard EN 54-23
Color White / red

Dimensions (Ø x H) 93 x 38 mm; 93 x 66 mm with

adapter base

Data sheet A6V10423405

SOL-LX-W-RW

Beacon with red housing and white flash color for wall mounting S54370-N30-A1

Beacon for use where low current consumption is a key consideration. Ideal for bedrooms, bathrooms and toilets.



- For wall mounting
- White or white flash color
- Ultra low current consumption
- Up to 7.5 m room coverage (W-2.4-7.5)
- Selectable flash rate from 0.5 Hz to 1 Hz to reduce the current consumption
- Selectable range reduction to 2.5 m reduces the power consumption up to 50 %

Protection category IP33C (IP65 with DAB)

Operating voltage DC 9...60 V
Operating temperature -25...+70 °C
Operating current 10...25 mA
Standard EN 54-23
Color Red / white

Dimensions (Ø x H) 93 x 38 mm; 93 x 66 mm with

adapter base

Data sheet A6V10423405

DAB-R

Deep adapter base - red

Deep base for surface wiring. Red ABS plastic housing.

0

Color Red
Dimensions (Ø x H) 93 x 50 mm

S54370-N27-A1

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Fire detection – conventional and collective peripherals Conventional alarm equipment Visual alarming devices

/pe			Order no.
B-W	Deep adapter base - whit	e	S54370-N27-A2
No.	Deep base for surface wiring	ng. White ABS plastic housing.	
	Color	White	
	Dimensions (Ø x H)	93 x 50 mm	

3-20

Conventional alarm equipment Optical signaling equipment



Type Order no.

ALB24.1OR



Flashing signal lamp - orange

Powerful light intensity generated by electronic flash tube, ribbed dome with strong diffusion. Ideal for noisy environments. To identify buildings, entrances and exits: help can be brought quickly in an emergency. For inside and outside applications.

The adapter base for IP65 must be ordered separately.

Operating voltage DC 20...30 V
Alarm current 155 mA (3.7 W)
Operating temperature -20...+55 °C
Frequency range Ca. 1 Hz (60/min.)

Flash energy 2 Joule
Cable capacity 1.5 mm²
Protection category IP54
Dimensions (Ø x D) 93 x 75 mm

Data sheet 001570

Accessories DAB-W deep adapter base for IP65

DAB-W



Deep adapter base - white

Deep base for surface wiring. White ABS plastic housing.

Color White
Dimensions (Ø x H) 93 x 50 mm

BPZ:5154140001

S54370-N27-A2

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Conventional alarm equipment Combined sounder and visual alarming device

Combined sounder and visual alarming devices

RoLP-LX-RW

Type

Sounder beacon with red housing and white flash color

Sounder beacon for use where low current consumption is a key consideration. Ideal for bedrooms, bathrooms and toilets.

- Red ABS plastic housing for surface mounting
- For wall mounting
- White flash color
- · Ultra low current consumption
- Up to 7.5 m (switchable to 2.5 m) room coverage volume (W-2.4-7.5)
- Switch flash rate to 0.5 Hz to reduce the current consumption
- Reduces power consumption by up to 50 %

Protection category IP65
Operating voltage DC 18...28 V
Operating temperature -25...+70 °C
Operating current 22...37 mA
Volume at 24 V and 1 m 102 db

Standard EN 54-3, EN 54-23
Color Red / white
Dimensions (W x H x D) 95 x 135 x 95 mm
Data sheet A6V10423405

RoLP-LX-WW

Sounder beacon with white housing and white flash color

Sounder beacon for use where low current consumption is a key consideration. Ideal for bedrooms, bathrooms and toilets.

- White ABS plastic housing for surface mounting
- For wall mounting
- White flash color
- Ultra low current consumption
- Up to 7.5 m (switchable to 2.5 m) room coverage volume (W-2.4-7.5)
- Switch flash rate to 0.5 Hz to reduce the current consumption
- Reduces power consumption by up to 50 %

Protection category IP65
Operating voltage DC 18...28 V
Operating temperature -25...+70 °C
Operating current 22...37 mA
Volume at 24 V and 1 m 102 db

Standard EN 54-3, EN 54-23
Color White / white
Dimensions (W x H x D) 95 x 135 x 95 mm
Data sheet A6V10423405

S54370-N28-A1

Order no.

S54370-N28-A2



Conventional alarm equipment Combined sounder and visual alarming devices



Type Order no.

RoLP-LX-RR



Sounder beacon with red housing and red flash color

Sounder beacon for use where low current consumption is a key consideration. Ideal for bedrooms, bathrooms and toilets.

- Red ABS plastic housing for surface mounting
- For wall mounting
- Red flash color
- Ultra low current consumption
- Up to 7.5 m (switchable to 2.5 m) room coverage volume (W-2.4-7.5)
- Switch flash rate to 0.5 Hz to reduce the current consumption
- Reduces power consumption by up to 50 %

Protection category IP65
Operating voltage DC 18...28 V
Operating temperature -25...+70 °C
Operating current 22...37 mA
Volume at 24 V and 1 m 102 db

Standard EN 54-3, EN 54-23

Color Red / red

Dimensions (W x H x D) 95 x 135 x 95 mm
Data sheet A6V10423405

RoLP-LX-WR



Sounder beacon with white housing and red flash color

Sounder beacon for use where low current consumption is a key consideration. Ideal for bedrooms, bathrooms and toilets.

- White ABS plastic housing for surface mounting
- For wall mounting
- Red flash color
- Ultra low current consumption
- Up to 7.5 m (switchable to 2.5 m) room coverage volume (W-2.4-7.5)
- Switch flash rate to 0.5 Hz to reduce the current consumption
- Reduces power consumption by up to 50 %

Protection category IP65
Operating voltage DC 18...28 V
Operating temperature -25...+70 °C
Operating current 22...37 mA
Volume at 24 V and 1 m 102 db

Standard EN 54-3, EN 54-23
Color White / red
Dimensions (W x H x D) 95 x 135 x 95 mm
Data sheet A6V10423405

S54370-N28-A4

S54370-N28-A3

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Standalone power supply 70 W



Type Order no.

FP120-Z1



Power supply kit A (70 W)

The standalone power supply (70 W) FP120 converts the mains voltage to system voltage and charges the batteries. It monitors mains voltage and batteries and provides one fault signal and relay output each. To support external powered devices with system voltage it provides two separated and isolated outputs 24 V.

Mains voltage AC 98...127 V / AC 196...253 V

Power supply 70 W
Operating current Max. 2.5 A

Battery capacity 2x 12 V, 7 Ah or 12 Ah or 17 AhSystem voltage output 2x 24 V / 1 A or 1x 24 V / 2 ARelative humidity $\leq 95 \% \text{ rel. (no condensation)}$

Storage temperature -20...+60 °C Protection category IP30

Color housing/cover ~RAL 9010, Pure white Dimensions (W x H x D) 430 x 399 x 124 mm Data sheet A6V10416448

S54400-S122-A1

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Туре		Order no.
FA2003-A1	Battery (12 V, 7 Ah, VDS) Rechargeable, sealed lead-acid battery for emergency power supply. 2 batteries must be ordered (system voltage 24 V).	A5Q00019353
	Dimensions (W x H x D) Max. 153 x 103 x 67 mm	
FA2004-A1	Battery (12 V, 12 Ah, VDS) Rechargeable, sealed lead-acid battery for emergency power supply. 2 batteries must be ordered (system voltage 24 V).	A5Q00019354
	Dimensions (W x H x D) Max. 153 x 102 x 100 mm	
FA2005-A1	Battery (12 V, 17 Ah, VDS) Rechargeable, sealed lead-acid battery for emergency power supply. 2 batteries must be ordered (system voltage 24 V).	A5Q00019677
	Dimensions (W x H x D) Max. 183 x 170 x 80 mm	

Test equipment Detector tester



Type Order no.

DX791

Detector exchanger

S54319-F6-A1



Insertion and removal of all Cerberus PRO and Cerberus FIT (110-series) point detectors (OOH740 and OOHC740 require additional FDUD491 adapter). Equipped with a vacuum cup for insertion and removal of dust cap.

Compatible with the telescope rods FDUM291/292.

Data sheet A6V10203222

Accessories FDUD491 Adapter for detector

exchanger

FDUM291 Telescope rod FDUM292 Telescope rod

RE8ST

Testifire 1001-101 ST test kit

S54370-S23-A1



The test kit RE8ST (Testifire) can generate smoke and heat. A replaceable cartridge is used to generate smoke. The RE8ST is battery-powered and can be used to test smoke or heat detectors.

Forbidden in electrical switching stations or areas where there is a danger of explosion!

The adapter RE7T-A and the extension rod FDUM291/292 must be ordered separately.

Operating temperature 5...+45 °C Storage temperature -10...+50 °C Relative humidity ≤ 95 % rel. Data sheet A6V10397718

Accessories FDUM291 Telescope rod

FDUM292 Telescope rod RE7T-A Solo719 Adapter for

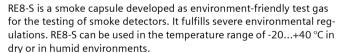
FDUM29x

RE8-S Smoke capsules

RE8-S

TS3 smoke capsules

S54370-N25-A1



Use only together with the test kit RE8ST.

Delivery unit

Data sheet A6V10397718

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5-1

Special equipment Test equipment Detector tester

Туре			Order no.
	Accessories		
RE7T-A	Solo719 Adapter for FDUM29x		S54370-N4-A1
RE/I-A	Adapter from the detector testers RE7T, RE8ST and RE8STCO to the		334370-144-71
	telescope rods FDUM29x.		
	Data sheet A	6V10252901	
ı			
RE7T-B	Solo760 Battery for RE7T, RE8ST, RI	E8STCO. SCORP 8000	S54370-N5-A1
1229	Use as spare part for the test devices		
1	8000.		
	Data sheet A	6V10252901	
•			
RE7T-C	Solo726 Charger for RE7T, RE8ST, R		S54370-N6-A1
9-	Use as spare part for charging of batt RE8ST, RE8STCO, SCORP 8000.	ery baton to the test devices RE7T,	
ST.	Data sheet A	6V10252901	
	Data sileet A	0 1 1 0 2 3 2 3 0 1	

Special equipment Test equipment Detector tester



Detector tester			
Туре			Order no.
FDUM291		e with tri-oval tubes serves as an extension for detector testers and other applications up to	A5Q00004996
	Length Color	1.6 m extendable to 4.2 m Yellow, black	
FDUM292	Telescope rod The stable, four-part tele for the detector exchang to 8 m.	escope with round tubes serves as an extension ger, detector testers and other applications up	A5Q00004997
	Length Color	2.1 m extendable to 7.3 m Yellow, black	

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Conventional fire control panel FC120



Type Order no.

FP2015-A1

Power supply (70 W)

S54400-B121-A1



Auxiliary power supply to all stations (control panels and terminals). Converts mains voltage to system voltage. Monitors mains voltage and batteries.

Mains voltage AC 97...127 V / AC 196...253 V

Power supply 70 W
Operating current Max. 2.5 A

Battery capacity 2 x 12 V, 7 Ah / 12 Ah / 17 Ah

Dimensions (W x H x D) 95 x 170 x 54 mm

FCA1215-Z1

FCA1215-Z1 Universal accessory kit

S54400-S165-A1

The universal accessory kit includes: 12 units EOL for the standard zone 12 units EOL for the GB continuity zone 2 units EOL for monitored outputs

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Spare parts Collective manual call points

Туре			Order no.
FDMG295	Glass plate neutral		A5Q00013442
+•+	Glass plate for manual call po RG and FDM1101A-RG. Use as spare part.	oints FDM225-RG, FDM226-RG, FDM1101-	
	Delivery unit	5 pieces	
FDMP295	Plastic element neutral		A5Q00013445
	Plastic element for manual ca FDM1101-RP and FDM1101A Use as spare part.	all points FDM225-RP, FM226-RP, I-RP.	
	Delivery unit	5 pieces	
DMZ1196-AC	Spare glass neutral		BPZ:4942050001
	Easy to replace spare glass fo DMA1192-x, FDMH29x-x, FDM neutral and has no marks.	or the manual call point housings MH273-x, FDM223-Ex. The spare glass is	
	Delivery unit	10 pieces	
FDMK295	Spare key		A5Q00013448
1	Key for manual call points FD FDM1101A. Use as spare part.	M225, FDM226, FDM1101 and	
b	Delivery unit	10 pieces	
DMZ1195	Spare key		BPZ:4851910001
O	The spare key is used for all r FDMH293-x, FDMH273-x, FDI	nanual call point housings DMA1192-xx, MH297-x.	
	Delivery unit	10 pieces	
DBZ1190-AB	Connection terminal 2.5 mr	m², 3-pole	BPZ:4942340001
	As cross-connection in bases	for external alarm indicators (AI), cable of a power supply unit or other compo-	
	Cable capacity Dimensions (W x H x D) Delivery unit	12.5 mm ² 95 x 170 x 54 mm 50 pieces	
	Delivery unit	50 pieces	

Type index

Туре	Description	Order no.	Page
A5Q00004478	Screwed cable gland M20 x 1.5	A5Q00004478	1-5, 1-9,
			1-13, 1-
			17, 3-7, 3-
			12–13
A5Q00004479	Back nut M20	A5Q00004479	1-6, 1-
			10, 1-
			14, 1-
			18, 3-12
AGT24.1	Alarm device	BPZ:5371040001	3-16
AI330	Adapter frame for alarm indicator	BPZ:3169430001	3-10
ALB24.1OR	Flashing signal lamp - orange	BPZ:5154140001	3-21
AX1213	Battery (12 V, 4.5 Ah)	BPZ:4392990001	1-6, 1- 10
BA720	Base attachment	S54319-F20-A1	3-7
BA721	Base attachment wet	S54319-F29-A1	3-7
DAB-R	Deep adapter base - red	S54370-N27-A1	3-15, 3-
D/U IX	beep adapter base red	334370 N27 /(I	19
DAB-W	Deep adapter base - white	S54370-N27-A2	3-16, 3-
			20–21
DB110	Detector base (parameter set 1)	S54372-F5-A1	3-6
DB110D	Detector base (parameter set 1)	S54372-F6-A1	3-6
DB110R	Detector base (parameter set 2)	S54372-F7-A1	3-6
DB110RD	Detector base (parameter set 2)	S54372-F8-A1	3-6
DBZ1190-AA	Micro terminal 0.5 mm ² , 4-pole	BPZ:4677080001	3-8
DBZ1190-AB	Connection terminal 2.5 mm ² , 3-pole	BPZ:4942340001	3-8, 6-2
DMA1103D	Switching unit collective (double action)	A5Q00004470	3-13
DMA1192-AA	Housing red, with glass and key	BPZ:5222870001	3-13
DMZ1195	Spare key	BPZ:4851910001	6-2
DMZ1196-AC	Spare glass neutral	BPZ:4942050001	6-2
DMZ1197-AC	Protective cover	BPZ:5223550001	3-13
DMZ1197-AD	Protection seal	BPZ:5470680001	3-13
DX791	Detector exchanger	S54319-F6-A1	5-1
FA2003-A1	Battery (12 V, 7 Ah, VDS)	A5Q00019353	1-6, 1-
			10, 1- 14, 1-
			18, 4-2
FA2004-A1	Battery (12 V, 12 Ah, VDS)	A5Q00019354	1-14, 1-
			18, 4-2
FA2005-A1	Battery (12 V, 17 Ah, VDS)	A5Q00019677	1-14, 1-
			18, 4-2
FC121-ZA	Fire control panel, 2 zones	S54400-C131-A1	1-3
FC122-ZA	Fire control panel, 4 zones	S54400-C130-A1	1-7
FC123-ZA	Fire control panel, 8 zones	S54400-C129-A1	1-11
FC124-ZA	Fire control panel, 12 zones	S54400-C128-A1	1-15
FCA1203-Z1	Output card 2M 2R	S54400-B142-A1	1-4, 1-8
FCA1206-Z1	Key switch set (Nordic SE)	S54400-S125-A1	1-5, 1-9,
			1-13, 1- 17
FCA1209-Z1	Output module (230 V)	S54400-B124-A1	1-5, 1-9,
FCA1209-21	Output module (230 V)	334400-B124-A1	1-13, 1-
			17
FCA1215-Z1	FCA1215-Z1 Universal accessory kit	S54400-S165-A1	6-1
FDAI91	Alarm indicator - Door frame	S54370-F9-A1	3-9
FDAI92	Alarm indicator - Surface	S54370-F3-A1	3-9
FDAI93	Alarm indicator - Flush	S54370-F5-A1	3-9

Type index

Туре	Description	Order no.	Page
FDBZ291	Designation plate	A5Q00002621	3-8
FDCH221	Housing for input/output modules	S54312-F3-A1	1-5, 1-9,
			1-13, 1-
			17
FDM1101-RG	Manual call point with glass plate	S54371-F6-A1	3-11
FDM1101-RP	Manual call point with resettable plastic element	S54371-F6-A2	3-11
FDMC295	Protective cover	A5Q00013440	3-12
FDMG295	Glass plate neutral	A5Q00013442	6-2
FDMH295-R	Back box	A5Q00013437	3-12
FDMH295-S	Back box with 2 entries	A5Q00013438	3-12
FDMK295	Spare key	A5Q00013448	6-2
FDMP295	Plastic element neutral	A5Q00013445	6-2
FDUM291	Telescope rod	A5Q00004996	5-3
FDUM292	Telescope rod	A5Q00004997	5-3
FP120-Z1	Power supply kit A (70 W)	S54400-S122-A1	4-1
FP2015-A1	Power supply (70 W)	S54400-B121-A1	6-1-2
FTO1201-H1	EVAC module (NL 2&4 zones)	S54400-B120-A1	1-4, 1-8
FTO1202-Z1	Zone ind. field 12x2 LED	S54400-B119-A1	1-12, 1- 16
FTO1203-H1	EVAC module (NL 8&12 zones)	S54400-B118-A1	1-12, 1- 16
GEN2-DE	Fire control panel for connection to DC 12 V supply	BPZ:9300150001	2-3
GEN2-EN	Fire control panel for connection to DC 12 V supply	BPZ:9300110001	2-3
GEN2-ES	Fire control panel for connection to DC 12 V supply	BPZ:9300100001	2-3
GEN2-IT	Fire control panel for connection to DC 12 V supply	BPZ:9300120001	2-3
GEN2-SE	Fire control panel for connection to DC 12 V supply	BPZ:9300130001	2-3
GEN2	Fire control panel for connection to DC 12 V supply	GEN2	2-3
HI110	Heat detector (collective, differential)	S54372-F9-A1	3-4
HI112	Heat detector (collective, static)	S54372-F10-A1	3-5
LP720	Detector locking device	S54319-F9-A1	3-7
OH110	Multi-sensor fire detector (collective)	S54372-F11-A1	3-3
OP110	Optical smoke detector (collective)	S54372-F4-A1	3-4
RE7T-A	Solo719 Adapter for FDUM29x	S54370-N4-A1	5-2
RE7T-B	Solo760 Battery for RE7T, RE8ST, RE8STCO, SCORP 8000	S54370-N5-A1	5-2
RE7T-C	Solo726 Charger for RE7T, RE8ST, RE8STCO, SCORP 8000	S54370-N6-A1	5-2
RE8-S	TS3 smoke capsules	S54370-N25-A1	5-1
RE8ST	Testifire 1001-101 ST test kit	S54370-S23-A1	5-1
RoLP-LX-RR	Sounder beacon with red housing and red flash color	S54370-N28-A4	3-23
RoLP-LX-RW	Sounder beacon with red housing and white flash color	S54370-N28-A1	3-22
RoLP-LX-WR	Sounder beacon with white housing and red flash color	S54370-N28-A3	3-23
RoLP-LX-WW	Sounder beacon with white housing and white flash color	S54370-N28-A2	3-22
ROLP-W	Roshni Sounder white	S54370-N44-A1	3-15
ROLP/R/S	Roshni Sounder red	GBI:1082507	3-15
RS720	Detector base seal	S54319-F8-A1	3-7
SOL-LX-C-WR	Beacon with white housing and red flash color for ceiling mounting		3-17
SOL-LX-C-WW	Beacon with white housing and white flash light for ceiling mounting	S54370-N29-A1	3-17
SOL-LX-W-RR	Beacon with red housing and red flash color for wall mounting	S54370-N30-A3	3-18
SOL-LX-W-RW	Beacon with red housing and white flash color for wall mounting		3-
- 32 - 23 - 33 - 33 - 34		5.050 /	18–19

Type index

Type	Description	Order no.	Page
SOL-LX-W-WR	Beacon with white housing and red flash color for wall mounting	g S54370-N30-A4	3-19
SOL-LX-W-WW	Beacon with white housing and white flash color for wall moun ing	:- S54370-N30-A2	3-18



Order no. index

Order no.	Description	Туре	Page
A5Q00002621	Designation plate	FDBZ291	3-8
A5Q00004470	Switching unit collective (double action)	DMA1103D	3-13
A5Q00004478	Screwed cable gland M20 x 1.5	A5Q00004478	1-5, 1-9, 1-13, 1- 17, 3-7, 3-
A.F.O.O.O.O.A.4.7.O.	D. L. 11120	A F O O O O O A A 7 O	12–13
A5Q00004479	Back nut M20	A5Q00004479	1-6, 1- 10, 1- 14, 1- 18, 3-12
A5Q00004996	Telescope rod	FDUM291	5-3
A5Q00004997	Telescope rod	FDUM292	5-3
A5Q00013437	Back box	FDMH295-R	3-12
A5Q00013438	Back box with 2 entries	FDMH295-S	3-12
A5Q00013440	Protective cover	FDMC295	3-12
A5Q00013442	Glass plate neutral	FDMG295	6-2
A5Q00013445	Plastic element neutral	FDMP295	6-2
A5Q00013448	Spare key	FDMK295	6-2
A5Q00019353	Battery (12 V, 7 Ah, VDS)	FA2003-A1	1-6, 1- 10, 1- 14, 1- 18, 4-2
A5Q00019354	Battery (12 V, 12 Ah, VDS)	FA2004-A1	1-14, 1- 18, 4-2
A5Q00019677	Battery (12 V, 17 Ah, VDS)	FA2005-A1	1-14, 1- 18, 4-2
BPZ:3169430001	Adapter frame for alarm indicator	AI330	3-10
BPZ:4392990001	Battery (12 V, 4.5 Ah)	AX1213	1-6, 1- 10
BPZ:4677080001	Micro terminal 0.5 mm ² , 4-pole	DBZ1190-AA	3-8
BPZ:4851910001	Spare key	DMZ1195	6-2
BPZ:4942050001	Spare glass neutral	DMZ1196-AC	6-2
BPZ:4942340001	Connection terminal 2.5 mm ² , 3-pole	DBZ1190-AB	3-8, 6-2
BPZ:5154140001	Flashing signal lamp - orange	ALB24.1OR	3-21
BPZ:5222870001	Housing red, with glass and key	DMA1192-AA	3-13
BPZ:5223550001	Protective cover	DMZ1197-AC	3-13
BPZ:5371040001	Alarm device	AGT24.1	3-16
BPZ:5470680001	Protection seal	DMZ1197-AD	3-13
BPZ:9300100001	Fire control panel for connection to DC 12 V supply	GEN2-ES	2-3
BPZ:9300110001	Fire control panel for connection to DC 12 V supply	GEN2-EN	2-3
BPZ:9300120001	Fire control panel for connection to DC 12 V supply	GEN2-IT	2-3
BPZ:9300130001	Fire control panel for connection to DC 12 V supply	GEN2-SE	2-3
BPZ:9300150001	Fire control panel for connection to DC 12 V supply	GEN2-DE	2-3
GBI:1082507	Roshni Sounder red	ROLP/R/S	3-15
GEN2	Fire control panel for connection to DC 12 V supply	GEN2	2-3
S54312-F3-A1	Housing for input/output modules	FDCH221	1-5, 1-9, 1-13, 1- 17
S54319-F20-A1	Base attachment	BA720	3-7
S54319-F29-A1	Base attachment wet	BA721	3-7
S54319-F6-A1	Detector exchanger	DX791	5-1
S54319-F8-A1	Detector base seal	RS720	3-7
S54319-F9-A1	Detector locking device	LP720	3-7
S54370-F3-A1	Alarm indicator - Surface	FDAI92	3-9

Order no. index

Order no.	Description	Type	Page
S54370-F5-A1	Alarm indicator - Flush	FDAI93	3-9
S54370-F9-A1	Alarm indicator - Door frame	FDAI91	3-9
S54370-N25-A1	TS3 smoke capsules	RE8-S	5-1
S54370-N27-A1	Deep adapter base - red	DAB-R	3-15, 3-
			19
S54370-N27-A2	Deep adapter base - white	DAB-W	3-16, 3-
S54370-N28-A1	Sounder beacon with red housing and white flash color	RoLP-LX-RW	20 – 21 3-22
S54370-N28-A1	Sounder beacon with red housing and white flash color	RoLP-LX-WW	3-22
S54370-N28-A3	Sounder beacon with white housing and red flash color	RoLP-LX-WR	3-22
S54370-N28-A4	Sounder beacon with red housing and red flash color	RoLP-LX-RR	3-23
S54370-N29-A1	Beacon with white housing and white flash light	SOL-LX-C-WW	3-17
33 1370 1423 7(1	for ceiling mounting	JOE EX C WW	3 17
S54370-N29-A2	Beacon with white housing and red flash color for ceiling mount-	SOL-LX-C-WR	3-17
	ing		
S54370-N30-A1	Beacon with red housing and white flash color for wall mounting	SOL-LX-W-RW	3-
			18–19
S54370-N30-A2	Beacon with white housing and white flash color for wall mount-	SOL-LX-W-WW	3-18
S54370-N30-A3	ing Beacon with red housing and red flash color for wall mounting	SOL-LX-W-RR	3-18
S54370-N30-A3	Beacon with white housing and red flash color for wall mounting		3-19
S54370-N4-A1	Solo719 Adapter for FDUM29x	RE7T-A	5-2
S54370-N44-A1	Roshni Sounder white	ROLP-W	3-15
S54370-N5-A1	Solo760 Battery for RE7T, RE8ST, RE8STCO, SCORP 8000	RE7T-B	5-2
S54370-N6-A1	Solo726 Charger for RE7T, RE8ST, RE8STCO, SCORP 8000	RE7T-C	5-2
S54370-S23-A1	Testifire 1001-101 ST test kit	RE8ST	5-1
S54371-F6-A1	Manual call point with glass plate	FDM1101-RG	3-11
S54371-F6-A2	Manual call point with resettable plastic element	FDM1101-RP	3-11
S54372-F10-A1	Heat detector (collective, static)	HI112	3-5
S54372-F11-A1	Multi-sensor fire detector (collective)	OH110	3-3
S54372-F4-A1	Optical smoke detector (collective)	OP110	3-4
S54372-F5-A1	Detector base (parameter set 1)	DB110	3-6
S54372-F6-A1	Detector base (parameter set 1)	DB110D	3-6
S54372-F7-A1	Detector base (parameter set 2)	DB110R	3-6
S54372-F8-A1	Detector base (parameter set 2)	DB110RD	3-6
S54372-F9-A1	Heat detector (collective, differential)	HI110	3-4
S54400-B118-A1	EVAC module (NL 8&12 zones)	FTO1203-H1	1-12, 1-
			16
S54400-B119-A1	Zone ind. field 12x2 LED	FTO1202-Z1	1-12, 1-
CE 4400 D420 A4	FVAC 11 (NI 204	FT04304 H4	16
S54400-B120-A1	EVAC module (NL 2&4 zones)	FTO1201-H1	1-4, 1-8
S54400-B121-A1	Power supply (70 W)	FP2015-A1	6-1-2
S54400-B124-A1	Output module (230 V)	FCA1209-Z1	1-5, 1-9, 1-13, 1-
			17
S54400-B142-A1	Output card 2M 2R	FCA1203-Z1	1-4, 1-8
S54400-C128-A1	Fire control panel, 12 zones	FC124-ZA	1-15
S54400-C129-A1	Fire control panel, 8 zones	FC123-ZA	1-11
S54400-C130-A1	Fire control panel, 4 zones	FC122-ZA	1-7
S54400-C131-A1	Fire control panel, 2 zones	FC121-ZA	1-3
S54400-S122-A1	Power supply kit A (70 W)	FP120-Z1	4-1

Order no. index

Order no.	Description	Type	Page
S54400-S125-A1	Key switch set (Nordic SE)	FCA1206-Z1	1-5, 1-9,
			1-13, 1-
			17
S54400-S165-A1	FCA1215-Z1 Universal accessory kit	FCA1215-Z1	6-1

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The information in this document contains general descriptions of technical options available, which do not always have to be present in individual cases. The required features should therefore be specified in each individual case at the time of closing the contract. The document contains a general product overview. Availability can vary by country. For detailed product information, please contact the company office or authorized partners.

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Our world is undergoing changes that force us to think in new ways: demographic change, urbanization, global warming and resource shortages. Maximum efficiency has top priority – and not only where energy is concerned. In addition, we need to increase comfort for the well-being of users. Also, our need for safety and security is constantly growing. For our customers, success is defined by how well they manage these challenges. Siemens has the answers.

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