

Certificate of Product Approval

Certificate Number: 126bn

Issue: 07

Siemens Switzerland Ltd

Theilerstrasse 1a
CH-6300 Zug
Switzerland

is certified by BRE Global Ltd. and is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

Products

Control & Indicating Equipment

FC2020, FC2030, FC2040,
FC2060, FC721, FC722,
FC724, FC726, FC723,
FT2040, FT724

(Refer to Appendix for details)

Standards

EN 54-2:1997 + A1:2006

EN 54-4:1997 + A1:2002 + A2:2006

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S David

Verifier

3 July 2024

Date of Issue

25 May 2016

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Appendix to Certificate No: 126bn

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Certified Product	Description	LPCB Ref.No.
FC2020	Control and Indicating Equipment	126bn/01
	Incorporating as modular units:	
	FCM2027 PMI- & Mainboard	
	FCM2028-A2 Operating unit	
	FCM2037-A2 Operating unit (w/o accs.)	
	FP2015-A1 70W Power supply	
	FCI2002-A1 Periphery board (2-Loop)	
	Incorporating as optional modular units:	
	FCA2001-A1 RS232 Module (isolated)	
	FCA2002-A1 RS485 Module (isolated)	
	FCA2031-A1 Connection Module (MoNet)	
	FCI2001-D1 Fire brigade periphery module	
	FCI2003-A1 Loop expansion (FDnet)	
	FCI2023-A1 Periphery board (2-Loop, P)	
	FCI2025-A1 Loop Extension (FDnet, P)	
	FCM2036-A2 Operating add-on (4xLED indication)	
	FCM2038-A2 Operating add-on (2xLED indication)	
	FN2001-A1 Network module (SAFEDLINK) (See note 1)	
	FN2008-A1 Ethernet Switch (MM) (see note 1)	
	FN2012-A1 Ethernet Switch (modular)	
	FTO2001-A1 Event printer set	
	FTO2008-A1 LED module	

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Certified Product	Description	LPCB Ref.No.
	SV24V-150W Power Supply FP2017-A1 or 250W Power Supply VN2002-A1 Ethernet module (MM) VN2003-A1 Ethernet module (SM) FHA2002-A1 Rear housing standard FHA2003-A1 Rear Housing Comfort Certified with the following Options with requirements from EN 54-2: 7.8 Output to fire alarm devices 7.9.1 Output to fire alarm routing equipment 7.9.2 Alarm Confirmation from fire alarm routing equipment 7.10.1 Output to automatic fire protection equipment Type A 7.10.2 Output to automatic fire protection equipment Type B 7.10.3 Output to automatic fire protection equipment Type C 7.10.4 Fault monitoring of automatic fire protection Equipment 7.11 Delays to outputs 7.12.2 Dependencies on more than one alarm signal type B (only for FDnet- & MS9i-line technology) 7.12.3 Dependencies on more than one alarm signal type C 7.13 Alarm counter 8.3 Fault signals from points 8.9 Output to fault warning routing equipment 9.5 Disabling of addressable points 10 Test condition	

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Certified Product	Description	LPCB Ref.No.
	Notes: 1. Scope of approval does not include the operation of the network functionality. 2. This approval does not constitute compliance with the fire detection and fire alarm systems requirements of EN 54-13.	
FC2030	Control and Indicating Equipment Incorporating as modular units: FCM2027 PMI- & Mainboard FCM2028-A2 Operating unit FCM2037-A2 Operating unit (w/o accs.) SV24V-150W 150W Power supply FP2017-A1 or 250W Power Supply FCI2002-A1 Periphery board (2-Loop) FCA2007-A1 Card cage (2 slot) and as optional modular units: FCA2001-A1 RS232 Module (isolated) FCA2002-A1 RS485 Module (isolated) FCA2006-A1 Connection Module (card cage) FCA2007-A1 Card cage FCA2031-A1 Connection Module (MoNet) FCI2001-D1 Fire brigade periphery module FCI2003-A1 Loop expansion (Fdnet) FCI2007-A1 I/O Card RT	126bn/02

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Certified Product	Description	LPCB Ref.No.
FCI2008-A1	I/O Card (programmable)	
FCI2009-A1	I/O Card Horn	
FCL2001-A1	Line Card (Fdnet)	
FCL2002-A1	Line Card (collective)	
FCL2003-A1	Line Card (MS9i)	
FCL2005-A1	Linecard (AnalogPlus)	
FCL2006-A1	Linecard (Interactive)	
FCL2007-A1	Linecard (InteractiveEx)	
FCL2008-A1	Line card (FDnet/C-NET, P)	
FCI2023-A1	Periphery board (2-Loop, P)	
FCI2025-A1	Loop Extension (FDnet, P)	
FCM2036-A2	Operating addition (4 xLED indication)	
FCM2038-A2	Operating add-on (2xLED indication)	
FN2001-A1	Network module (SAFEDLINK) (See note 1)	
FN2008-A1	Ethernet Switch (MM) (see note 1)	
FN2012-A1	Ethernet Switch (modular)	
FTO2001-A1	Event printer set	
FTO2008-A1	LED module	
VN2002-A1	Ethernet module (MM)	
VN2003-A1	Ethernet module (SM)	
FC2030-CR	Housing Rear (CH)	
FHA2003-A1	Rear housing comfort	

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Certified Product	Description	LPCB Ref.No.
	<p>Certified with the following Options with requirements from EN 54-2:</p> <ul style="list-style-type: none"> 7.8 Output to fire alarm devices 7.9.1 Output to fire alarm routing equipment 7.9.2 Alarm Confirmation from fire alarm routing equipment 7.10.1 Output to automatic fire protection equipment Type A 7.10.2 Output to automatic fire protection equipment Type B 7.10.3 Output to automatic fire protection equipment Type C 7.10.4 Fault monitoring of automatic fire protection Equipment 7.11 Delays to outputs 7.12.1 Dependencies on more than one alarm signal type A (only for MS9i-, collective-, AnalogPlus-, Interactive - & InteractiveEx-line Technology) 7.12.2 Dependencies on more than one alarm signal type B 7.12.3 Dependencies on more than one alarm signal type C 7.13 Alarm counter 8.3 Fault signals from points 8.9 Output to fault warning routing equipment 9.5 Disabling of addressable points 10 Test condition <p>Notes:</p> <ul style="list-style-type: none"> 1. Scope of approval does not include the operation of the network functionality. 2. This approval does not constitute compliance with the fire detection and fire alarm systems requirements of EN 54-13. 	
FC2040	Control and Indicating Equipment	126bn/03

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Certified Product	Description	LPCB Ref.No.
	Incorporating as modular units;	
	FCM2027 PMI- & Mainboard	
	FCM2028-A2 Operating unit	
	FCM2037-A2 Operating unit (w/o accs.)	
	SV24V-150W 150W Power supply	
	FP2017-A1 or 250W Power Supply	
	FCI2004-A1 Periphery board (4-Loop)	
	and as optional modular units:	
	FCA2001-A1 RS232 Module (isolated)	
	FCA2002-A1 RS485 Module (isolated)	
	FCA2031-A1 Connection Module (MoNet)	
	FCI2001-D1 Fire brigade periphery module	
	FCI2003-A1 Loop expansion (Fdnet)	
	FCI2024-A1 Periphery board (4-Loop, P)	
	FCI2025-A1 Loop Extension (FDnet, P)	
	FCM2036-A2 Operating add-on (4xLED indication) optional	
	FCM2038-A2 Operating add-on (2xLED indication) optional	
	FN2001-A1 Network module (SAFEDLINK) (See note 1)	
	FN2008-A1 Ethernet Switch (MM) (see note 1)	
	FN2012-A1 Ethernet Switch (modular)	
	FTO2001-A1 Event printer set	
	FTO2008-A1 LED module	
	VN2002-A1 Ethernet module (MM)	

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Certified Product	Description	LPCB Ref.No.
	VN2003-A1 Ethernet module (SM) FHA2003-A1 Rear housing comfort FHA2005-A1 Rear Housing Large Certified with the following Options with requirements from EN 54-2: 7.8 Output to fire alarm devices 7.9.1 Output to fire alarm routing equipment 7.9.2 Alarm Confirmation from fire alarm routing equipment 7.10.1 Output to automatic fire protection equipment Type A 7.10.2 Output to automatic fire protection equipment Type B 7.10.3 Output to automatic fire protection equipment Type C 7.10.4 Fault monitoring of automatic fire protection Equipment 7.11 Delays to output 7.12.2 Dependencies on more than one alarm signal type B (only for FDnet- & MS9i-line Technology) 7.12.3 Dependencies on more than one alarm signal type C 7.13 Alarm counter 8.3 Fault signals from points 8.9 Output to fault warning routing equipment 9.5 Disabling of addressable points 10 Test condition Notes: 1. Scope of approval does not include the operation of the network functionality.	

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Certified Product	Description	LPCB Ref.No.
	2. This approval does not constitute compliance with the fire detection and fire alarm systems requirements of EN 54-13.	
FC2060	<p>Control and Indicating Equipment</p> <p>Incorporating as modular units:</p> <p>FCM2027 PMI- & Mainboard</p> <p>FCM2028-A2 Operating unit</p> <p>FCM2037-A2 Operating unit (w/o accs.)</p> <p>SV24V-150W 150W Power supply</p> <p>FP2017-A1 or 250W Power Supply</p> <p>FCI2004-A1 Periphery board (4-Loop)</p> <p>FCA2008-A1 Card cage (5 slot)</p> <p>and as optional modular units:</p> <p>FCA2001-A1 RS232 Module (isolated)</p> <p>FCA2002-A1 RS485 Module (isolated)</p> <p>FCA2006-A1 Connection mod. (Card cage)</p> <p>FCA2031-A1 Connection Module (MoNet)</p> <p>FCI2001-D1 Fire brigade periphery module</p> <p>FCI2003-A1 Loop expansion (FDnet)</p> <p>FCI2007-A1 I/O Card RT</p> <p>FCI2008-A1 I/O Card (programmable)</p> <p>FCI2009-A1 I/O Card Horn</p> <p>FCL2001-A1 Line Card (FDnet)</p> <p>FCL2002-A1 Line Card (collective)</p>	126bn/04

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Certified Product	Description	LPCB Ref.No.
FCL2003-A1	Line Card (MS9i)	
FCL2005-A1	Linecard (AnalogPlus)	
FCL2006-A1	Linecard (Interactive)	
FCL2007-A1	Linecard (InteractiveEx)	
FCL2008-A1	Line card (FDnet/C-NET, P)	
FCI2024-A1	Periphery board (4-Loop, P)	
FCI2025-A1	Loop Extension (FDnet, P)	
FCM2036-A2	Operating add-on (4xLED indication)	
FCM2038-A2	Operating add-on (2xLED indication)	
FN2001-A1	Network module (SAFEDLINK) (See note 1)	
FN2008-A1	Ethernet Switch (MM) (see note 1)	
FN2012-A1	Ethernet Switch (modular)	
FTO2001-A1	Event printer set	
FTO2008-A1	LED module	
VN2002-A1	Ethernet module (MM)	
VN2003-A1	Ethernet module (SM)	
FHA2005-A1	Rear housing large	
Certified with the following Options with requirements from EN 54-2: 7.8 Output to fire alarm devices 7.9.1 Output to fire alarm routing equipment 7.9.2 Alarm Confirmation from fire alarm routing equipment 7.10.1 Output to automatic fire protection equipment Type A 7.10.2 Output to automatic fire protection equipment Type B		

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Certified Product	Description	LPCB Ref.No.
	<p>7.10.3 Output to automatic fire protection equipment Type C</p> <p>7.10.4 Fault monitoring of automatic fire protection equipment</p> <p>7.11 Delays to outputs</p> <p>7.12.1 Dependencies on more than one alarm signal type A (only for MS9i-, collective-, AnalogPlus-, Interactive - & InteractiveEx-line Technology)</p> <p>7.12.2 Dependencies on more than one alarm signal type B</p> <p>7.12.3 Dependencies on more than one alarm signal type C</p> <p>7.13 Alarm counter</p> <p>8.3 Fault signals from points</p> <p>8.9 Output to fault warning routing equipment</p> <p>9.5 Disabling of addressable points</p> <p>10 Test condition</p> <p>Notes:</p> <p>1. Scope of approval does not include the operation of the network functionality.</p> <p>2. This approval does not constitute compliance with the fire detection and fire alarm systems requirements of EN 54-13.</p>	
FC721	<p>Control and Indicating Equipment</p> <p>Incorporating as modular units:</p> <p>FCM7204-Z3 Operating unit</p> <p>FCM7215-Y3 Operating unit (w/o acces.)</p> <p>FP2015-A1 70W Power supply</p> <p>FCI2010-A1 Periphery board (1-Loop)</p>	126bn/05

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Certified Product	Description	LPCB Ref.No.
	<p>FCM2027 PMI- & Mainboard</p> <p>and as optional modular units:</p> <p>FCA2001-A1 RS232 Module (isolated)</p> <p>FCA2002-A1 RS485 Module (isolated)</p> <p>FCM7213-Y3 Operating add-on (2xLED indication)</p> <p>FCM7214-Y3 Operating add-on (4xLED indication)</p> <p>FTO2001-A1 Event printer set</p> <p>FTO2008-A1 LED module</p> <p>FHA2001-A1 Rear Housing (Eco)</p> <p>Certified with the following Options with requirements from EN 54-2:</p> <p>7.8 Output to fire alarm devices</p> <p>7.9.1 Output to fire alarm routing equipment</p> <p>7.9.2 Alarm Confirmation from fire alarm routing equipment</p> <p>7.10.1 Output to automatic fire protection equipment Type A</p> <p>7.10.2 Output to automatic fire protection equipment Type B</p> <p>7.10.3 Output to automatic fire protection equipment Type C</p> <p>7.10.4 Fault monitoring of automatic fire protection equipment</p> <p>7.11 Delays to outputs</p> <p>7.12.2 Dependencies on more than one alarm signal type B (only for FDnet- & MS9i-line Technology)</p> <p>7.12.3 Dependencies on more than one alarm signal type C</p> <p>7.13 Alarm counter</p> <p>8.3 Fault signals from points</p>	

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Certified Product	Description	LPCB Ref.No.
	8.9 Output to fault warning routing equipment 9.5 Disabling of addressable points 10 Test condition Notes: 1. Scope of approval does not include the operation of the network functionality. 2. This approval does not constitute compliance with the fire detection and fire alarm systems requirements of EN 54-13.	
FC722	Control and Indicating Equipment Incorporating as modular units: FCM2027 PMI- & Mainboard FCM7204-Z3 Operating unit FCM7215-Y3 Operating unit (w/o acces.) SV24V/150W 150W Power supply FP2017-A1 or 250W Power Supply FCI2002-A1 Periphery board (2-Loop) and as optional modular units: FCA2001-A1 RS232 Module (isolated) FCA2002-A1 RS485 Module (isolated) FCA2031-A1 Connection Module (MoNet) FCI2001-D1 Fire brigade periphery module FCI2003-A1 Loop expansion (FDnet) FCI2023-A1 Periphery board (2-Loop, P)	126bn/06

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Certified Product	Description	LPCB Ref.No.
	FCI2025-A1 Loop Extension (FDnet, P) FCM7213-Y3 Operating add-on (2xLED indication) FCM7214-Y3 Operating add-on (4xLED indication) FN2001-A1 Network module (SAFEDLINK) (See note 1) FN2008-A1 Ethernet Switch (MM) (see note 1) FN2012-A1 Ethernet Switch (modular) FP2015-A1 Power Supply 70W FTO2001-A1 Event printer set FTO2008-A1 LED module VN2002-A1 Ethernet module (MM) VN2003-A1 Ethernet module (SM) FHA2002-A1 Rear wall Standard FHA2003-A1 Rear Housing Comfort Certified with the following Options with requirements from EN 54-2: 7.8 Output to fire alarm devices 7.9.1 Output to fire alarm routing equipment 7.9.2 Alarm Confirmation from fire alarm routing equipment 7.10.1 Output to automatic fire protection equipment Type A 7.10.2 Output to automatic fire protection equipment Type B 7.10.3 Output to automatic fire protection equipment Type C 7.10.4 Fault monitoring of automatic fire protection equipment 7.11 Delays to outputs 7.12.2 Dependencies on more than one alarm signal type B (only for FDnet- & MS9i-line Technology)	

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Certified Product	Description	LPCB Ref.No.
	<p>7.12.3 Dependencies on more than one alarm signal type C</p> <p>7.13 Alarm counter</p> <p>8.3 Fault signals from points</p> <p>8.9 Output to fault warning routing equipment</p> <p>9.5 Disabling of addressable points</p> <p>10 Test condition</p> <p>Notes:</p> <p>1. Scope of approval does not include the operation of the network functionality.</p> <p>2. This approval does not constitute compliance with the fire detection and fire alarm systems requirements of EN 54-13.</p>	
FC724	<p>Control and Indicating Equipment</p> <p>Incorporating as modular units:</p> <p>FCM7204-Z3 Operating unit</p> <p>FCM7215-Y3 Operating unit (w/o acces.)</p> <p>SV24V/150W 150W Power supply</p> <p>FP2017-A1 or 250W Power Supply</p> <p>FCI2004-A1 Periphery board (4-Loop)</p> <p>FCM2027 PMI- & Mainboard</p> <p>and as optional modular units:</p> <p>FCA2001-A1 RS232 Module (isolated)</p> <p>FCA2002-A1 RS485 Module (isolated)</p> <p>FCA2031-A1 Connection Module (MoNet)</p>	126bn/07

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Certified Product	Description	LPCB Ref.No.
	FCI2001-D1 Fire brigade periphery module FCI2003-A1 Loop expansion (Fdnet) FCI2024-A1 Periphery board (4-Loop, P) FCI2025-A1 Loop Extension (FDnet, P) FCM7213-Y3 Operating add-on (2xLED indication) FCM7214-Y3 Operating add-on (4xLED indication) FN2001-A1 Network module (SAFEDLINK) (See note 1) FN2008-A1 Ethernet Switch (MM) (see note 1) FN2012-A1 Ethernet Switch (modular) FTO2001-A1 Event printer set FTO2008-A1 LED module VN2002-A1 Ethernet module (MM) VN2003-A1 Ethernet module (SM) FHA2003-A1 Rear housing comfort Certified with the following Options with requirements from EN 54-2: 7.8 Output to fire alarm devices 7.9.1 Output to fire alarm routing equipment 7.9.2 Alarm Confirmation from fire alarm routing equipment 7.10.1 Output to automatic fire protection equipment Type A 7.10.2 Output to automatic fire protection equipment Type B 7.10.3 Output to automatic fire protection equipment Type C 7.10.4 Fault monitoring of automatic fire protection equipment 7.11 Delays to outputs	

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Certified Product	Description	LPCB Ref.No.
	<p>7.12.2 Dependencies on more than one alarm signal type B (only for FDnet- & MS9i- line Technology)</p> <p>7.12.3 Dependencies on more than one alarm signal type C</p> <p>7.13 Alarm counter</p> <p>8.3 Fault signals from points</p> <p>8.9 Output to fault warning routing equipment</p> <p>9.5 Disablement of addressable points</p> <p>10 Test condition</p> <p>Notes:</p> <p>1. Scope of approval does not include the operation of the network functionality.</p> <p>2. This approval does not constitute compliance with the fire detection and fire alarm systems requirements of EN 54-13.</p>	
FC726	<p>Control and Indicating Equipment</p> <p>Incorporating as modular units:</p> <p>FCM7204-Z3 Operating unit</p> <p>FCM7215-Y3 Operating unit (w/o acces.)</p> <p>FCA2006-A1 Connection mod. (Card cage)</p> <p>SV24V/150W 150W Power supply</p> <p>FP2017-A1 or 250W Power Supply</p> <p>FCI2004-A1 Periphery board (4-Loop)</p> <p>FCA2008-A1 Card cage (5 slot)</p> <p>FCM2027 PMI- & Mainboard</p>	126bn/08

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Certified Product	Description	LPCB Ref.No.
	and as optional modular units:	
	FCA2001-A1 RS232 Module (isolated)	
	FCA2002-A1 RS485 Module (isolated)	
	FCA2031-A1 Connection Module (MoNet)	
	FCI2001-D1 Fire brigade periphery module	
	FCI2003-A1 Loop expansion (FDnet)	
	FCI2007-A1 I/O Card RT	
	FCI2008-A1 I/O Card (programmable)	
	FCI2009-A1 I/O Card Horn	
	FCL2001-A1 Line Card (FDnet)	
	FCL2002-A1 Line Card (collective)	
	FCL2003-A1 Line Card (MS9i)	
	FCL2006-A1 Linecard (Interactive)	
	FCL2007-A1 Linecard (InteractiveEx)	
	FCL7201-Z3 Linecard (SynoLoop)	
	FCL2008-A1 Line card (FDnet/C-NET, P)	
	FCI2024-A1 Periphery board (4-Loop, P)	
	FCI2025-A1 Loop Extension (FDnet, P)	
	FCM7213-Y3 Operating add-on (2xLED indication)	
	FCM7214-Y3 Operating add-on (4xLED indication)	
	FN2001-A1 Network module (SAFEDLINK) (See note 1)	
	FN2008-A1 Ethernet Switch (MM) (see note 1)	
	FN2012-A1 Ethernet Switch (MM/SM))	
	FTO2001-A1 Event printer set	

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Certified Product	Description	LPCB Ref.No.
	FTO2008-A1 LED module VN2002-A1 Ethernet module (MM) VN2003-A1 Ethernet module (SM) FHA2005-A1 Rear housing large Certified with the following Options with requirements from EN 54-2: 7.8 Output to fire alarm devices 7.9.1 Output to fire alarm routing equipment 7.9.2 Alarm Confirmation from fire alarm routing equipment 7.10.1 Output to automatic fire protection equipment Type A 7.10.2 Output to automatic fire protection equipment Type B 7.10.3 Output to automatic fire protection equipment Type C 7.10.4 Fault monitoring of automatic fire protection equipment 7.11 Delays to outputs 7.12.1 Dependencies on more than one alarm signal A (only for MS9i-, collective-, SynoLoop-, Interactive - & InteractiveEx- line Technology) 7.12.2 Dependencies on more than one alarm signal type B 7.12.3 Dependencies on more than one alarm signal type C 7.13 Alarm counter 8.3 Fault signals from points 8.9 Output to fault warning routing equipment 9.5 Disablement of addressable points 10 Test condition	

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Certified Product	Description	LPCB Ref.No.
	Notes: 1. Scope of approval does not include the operation of the network functionality. 2. This approval does not constitute compliance with the fire detection and fire alarm systems requirements of EN 54-13.	
FC723	Control and Indicating Equipment Incorporating as modular units: FCM7204-Z3 Operating unit FCM7215-Y3 Operating unit (w/o acces.) FCA2006-A1 Connection mod. (Card cage) FCA2007-A1 Card cage (2slot) SV24V/150W 150W Power supply FP2017-A1 or 250W Power Supply FCI2002-A1 Periphery board (2-Loop) FCM2027 PMI- & Mainboard and as optional modular units: FCA2001-A1 RS232 Module (isolated) FCA2002-A1 RS485 Module (isolated) FCA2031-A1 Connection Module (MoNet) FCI2001-D1 Fire brigade periphery module FCI2003-A1 Loop expansion (Fdnet) FCI2007-A1 I/O Card RT FCI2008-A1 I/O Card (programmable)	126bn/09

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Certified Product	Description	LPCB Ref.No.
	FCI2009-A1 I/O Card Horn	
	FCL2001-A1 Line Card (Fdnet)	
	FCL2002-A1 Line Card (collective)	
	FCL2003-A1 Line Card (MS9i)	
	FCL2006-A1 Linecard (Interactive)	
	FCL2007-A1 Linecard (InteractiveEx)	
	FCL7201-Z3 Linecard (SynoLoop)	
	FCL2008-A1 Line card (FDnet/C-NET, P)	
	FCI2023-A1 Periphery board (2-Loop, P)	
	FCI2025-A1 Loop Extension (FDnet, P)	
	FCM7213-Y3 Operating add-on (2xLED indication)	
	FCM7214-Y3 Operating add-on (4xLED indication)	
	FN2001-A1 Network module (SAFEDLINK) (See note 1)	
	FN2008-A1 Ethernet Switch (MM) (see note 1)	
	FN2012-A1 Ethernet Switch (modular)	
	FTO2001-A1 Event printer set	
	FTO2008-A1 LED module	
	VN2002-A1 Ethernet module (MM)	
	VN2003-A1 Ethernet module (SM)	
	FHA2003-A1 Rear housing comfort	
	Certified with the following Options with requirements from EN 54-2:	
	7.8 Output to fire alarm devices	
	7.9.1 Output to fire alarm routing equipment	

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Certified Product	Description	LPCB Ref.No.
	<p>7.9.2 Alarm Confirmation from fire alarm routing equipment</p> <p>7.10.1 Output to automatic fire protection equipment Type A</p> <p>7.10.2 Output to automatic fire protection equipment Type B</p> <p>7.10.3 Output to automatic fire protection equipment Type C</p> <p>7.10.4 Fault monitoring of automatic fire protection Equipment</p> <p>7.11 Delays to outputs</p> <p>7.12.1 Dependencies on more than one alarm signal type A (only for MS9i-, collective-, SynoLoop-, Interactive - & InteractiveEx- line Technology)</p> <p>7.12.2 Dependencies on more than one alarm signal type B</p> <p>7.12.3 Dependencies on more than one alarm signal type C</p> <p>7.13 Alarm counter</p> <p>8.3 Fault signals from points</p> <p>8.9 Output to fault warning routing equipment</p> <p>9.5 Disablement of addressable points</p> <p>10 Test condition</p> <p>Notes:</p> <p>1.Scope of approval does not include the operation of the network functionality.</p> <p>2. This approval does not constitute compliance with the fire detection and fire alarm systems requirements of EN 54-13.</p>	
FT2040	<p>Fire detection terminal for use with FC2020, FC2030, FC2040 & FC2060 Control and Indicating Equipment</p> <p>Incorporating as modular units:</p> <p>FCM2027 PMI- & Mainboard</p>	126bn/R01

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Certified Product	Description	LPCB Ref.No.
	FCM2028-A2 Operating unit FCM2037-A2 Operating unit (w/o accs.) FTI2001-A1 Fire terminal board FP2015-A1 Power Supply 70W and as optional modular units: FCA2001-A1 RS232 Module (isolated) FCA2002 -A1 RS485 Module (isolated) FCA2031-A1 Connection Module (MoNet) FCM2036-A2 Operating add-on (4xLED indication) FCM2038-A2 Operating add-on (2xLED indication) FN2001-A1 Network module (SAFEDLINK) (See note 1) FN2008-A1 Ethernet Switch (MM) (see note 1) FN2012-A1 Ethernet Switch (MM/SM) FTO2001-A1 Event printer set FTO2008-A1 LED module VN2002-A1 Ethernet module (MM) VN2003-A1 Ethernet module (SM) FHA2001-A1 Rear housing (Eco) H28G200 Housing base Notes: 1. Scope of approval does not include the operation of the network functionality. 2. This approval does not constitute compliance with the fire detection and	

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Certified Product	Description	LPCB Ref.No.
	fire alarm systems requirements of EN 54-13.	
FT724	<p>Fire detection terminal for use with FC721, FC722, FC723, FC724 & FC726 Control and Indicating Equipment</p> <p>Incorporating as modular units:</p> <p>FCM7204-Z3 Operating unit</p> <p>FCM7215-Y3 Operating unit (w/o acces.)</p> <p>FTI2001-A1 Fire terminal board</p> <p>FP2015-A1 Power Supply 70W</p> <p>FCM2027 PMI- & Mainboard</p> <p>and as optional modular units:</p> <p>FCA2001-A1 RS232 Module (isolated)</p> <p>FCA2002-A1 RS485 Module (isolated)</p> <p>FCA2031-A1 Connection Module (MoNet)</p> <p>FCM7213-Y3 Operating add-on (2xLED indication)</p> <p>FCM7214-Y3 Operating add-on (4xLED indication)</p> <p>FN2001-A1 Network module (SAFEDLINK) (See note 1)</p> <p>FN2008-A1 Ethernet Switch (MM) (see note 1)</p> <p>FN2012-A1 Ethernet Switch (MM/SM)</p> <p>FTO2001-A1 Event printer set</p> <p>FTO2008-A1 LED module</p> <p>VN2002-A1 Ethernet module (MM)</p> <p>VN2003-A1 Ethernet module (SM)</p>	126bn/R02

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Certified Product	Description	LPCB Ref.No.
	FHA2001-A1 Rear housing (Eco) H28G200 Metal Housing Notes: 1. Scope of approval does not include the operation of the network functionality. 2. This approval does not constitute compliance with the fire detection and fire alarm systems requirements of EN 54-13.	

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