

increased safety

Switch
0966 37Ammeter
0988 50Fuse carrier
0962 99Control knob
0988 49**20 A switches**

- Door fixing with rotary control knob Cat. No. 0988 49 (not included)
- Connection via 2 x 4 mm² terminals

	Weight (kg)	Volume (dm ³)	Cat. No.	Pack
2 x 20 A	0.2	0.4	0966 36	1
3 x 20 A	0.2	0.4	0966 37	1
4 x 20 A	0.3	0.4	0966 38	1

Padlockable handle for 20 A switch

- Supplied with fixing base

	Weight (kg)	Volume (dm ³)	Cat. No.	Pack
	0.09	0.4	0988 49	1

Ferromagnetic ammeter

- Class 2.5 - Deflection 90°
- Adjustable red index dial
- Standard square bezel 48 mm
- Connection via 2 x 2.5 mm² terminals

	Weight (kg)	Volume (dm ³)	Cat. No.	Pack
For 1 A C.T. 0-1-3 Flc	0.1	0.4	0988 50	1
For 1 A C.T. 0-1-5 Flc	0.1	0.4	0988 56	1
For 1 A C.T. 0-1-6 Flc	0.1	0.4	0988 57	1
For 5 A C.T. 0-1-3 Flc	0.1	0.4	0988 58	1
For 5 A C.T. 0-1-5 Flc	0.1	0.4	0988 59	1
For 5 A C.T. 0-1-6 Flc	0.1	0.4	0988 60	1
Dials for ammeter	0.09	0.4	*	1

* See selection tables opposite

Window for ammeter

- Supplied with weatherproof seal and frame
- Fixing system for ammeter

	Weight (kg)	Volume (dm ³)	Cat. No.	Pack
For ammeter	0.1	0.4	0988 52	1

Fuse carrier

- For cylindrical industrial cartridges type 9G or aM 14 x 51 mm with striker pin (see Legrand France catalogue)
- Adaptor which clips onto EN 50 022 and EN 50 035 rail
- Connection via 2 x 10 mm² terminals

	Weight (kg)	Volume (dm ³)	Cat. No.	Pack
16 A max. for 9G cartridges	0.1	0.4	0962 99	1
40 A max. for aM cartridge				

For special options, please consult us:

- Other selector switch diagrams
- Ammeter dials
- Padlocking system 3 x Ø 6 mm

Spare parts (see page 290)

Part number in bold : fast moving references

Zones 1 & 2 - 21 & 22	ATEX	IEC	II 2 G/D or II 2
G EExe II or EEx de IIC			

TECHNICAL DATA

Zones: 1 and 2

- Components conforming to Directive 94/9 EC, standards EN 50014/18/19/2 and standards IEC 60079-0/1/7/18

• **20 A switch**

- Approved type: IT20
- According to CENELEC: 0081 II 2 G EEx de IIC - LCIE: 03 ATEX 0010 U
- According to IEC: Ex de IIC - LCIE: Ex 03.008 U
- Operating temperature - 20°C to + 40°C

• **Padlockable handle**

- Approved type: AUXe
- According to CENELEC: 0081 II 2 G/D EExe II - LCIE: 03 ATEX 0012 U
- According to IEC: Exe II - LCIE: Ex 03.011 U
- Operating temperature - 20°C to + 40°C

• **Ammeters**

Zones: 1 & 2 authorised in an approved dustproof enclosure

- Approved type: C 48 D
- According to CENELEC: 0081 II 2 G EEx em II T6 - LCIE: 02 ATEX 0006 U
- According to IEC: Ex em II - LCIE: Ex 02.019 U
- Operating temperature - 25°C to + 55°C

• **Fuse carrier**

- Approved type: FU40
- According to CENELEC: 0081 II 2 G EEx de IIC - LCIE: 02 ATEX 0003 U
- According to IEC: Ex de IIC - LCIE: Ex 02.021 U
- Operating temperature - 20°C to + 40°C

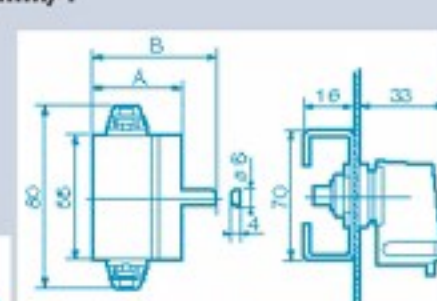
Dial for ammeter

3 in 1A Flc			5 in 1A Flc			6 in 1A Flc		
Cat. No.	graduation		Cat. No.	graduation		Cat. No.	graduation	
098861	0	5 15	098875	0	5 25	098889	0	5 30
098862	0	10 30	098876	0	10 50	098890	0	10 60
098863	0	15 45	098877	0	15 75	098891	0	15 90
098864	0	20 60	098878	0	20 100	098892	0	20 120
098865	0	30 90	098879	0	30 150	098893	0	30 180
098866	0	40 120	098880	0	40 200	098894	0	40 240
098867	0	50 150	098881	0	50 250	098895	0	50 300
098868	0	60 180	098882	0	60 300	098896	0	60 360
098869	0	75 225	098883	0	75 375	098897	0	75 450
098870	0	100 300	098884	0	100 500	098898	0	100 600
098871	0	125 375	098885	0	125 625	098899	0	125 750
098872	0	150 450	098886	0	150 750	098900	0	150 900
098873	0	200 600	098887	0	200 1000	098901	0	200 1200
098874	0	250 750	098888	0	250 1250	098902	0	250 1500

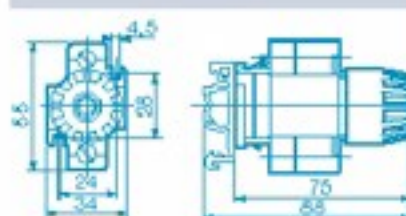
3 in 5A Flc			5 in 5A Flc			6 in 5A Flc		
Cat. No.	graduation		Cat. No.	graduation		Cat. No.	graduation	
098903	0	5 15	098917	0	5 25	098931	0	5 30
098904	0	10 30	098918	0	10 50	098932	0	10 60
098905	0	15 45	098919	0	15 75	098933	0	15 90
098906	0	20 60	098920	0	20 100	098934	0	20 120
098907	0	30 90	098921	0	30 150	098935	0	30 180
098908	0	40 120	098922	0	40 200	098936	0	40 240
098909	0	50 150	098923	0	50 250	098937	0	50 300
098910	0	60 180	098924	0	60 300	098938	0	60 360
098911	0	75 225	098925	0	75 375	098939	0	75 450
098912	0	100 300	098926	0	100 500	098940	0	100 600
098913	0	125 375	098927	0	125 625	098941	0	125 750
098914	0	150 450	098928	0	150 750	098942	0	150 900
098915	0	200 600	098929	0	200 1000	098943	0	200 1200
098916	0	250 750	098930	0	250 1250	098944	0	250 1500

Dimensions and diagrams (mm) :

0988 50



0966 36/37/38 + 0988 49



0962 99

	A	B
0966 36	39	54
0966 37/38	63	78

Data sheet available on request