

Cartridge fuses

Technical data

For terminal type

WSI 4
 WSI 6



G-type cartridge fuses 5 x 20 without indicators to IEC 60127-2 (VDE 0820 pt.2 Bl¹⁾)

Size (mm)	Nom. voltage (V)	Nom. current (A)	Type
5 x 20 breaking capacity 1500 A (at 250 V, 50 Hz, cos φ 0,7)	250	0.1	(F) G 20/0.10A/F
		0.2	(F) G 20/0.20A/F
		0.25	(F) G 20/0.25A/F
		0.5	(F) G 20/0.50A/F
		0.63	(F) G 20/0.63A/F
		1.0	(F) G 20/1.00A/F
		1.6	(F) G 20/1.60A/F
		2.0	(F) G 20/2.00A/F
		2.5	(F) G 20/2.50A/F
		3.15	(F) G 20/3.15A/F
		4.0	(F) G 20/4.00A/F
		5.0	(F) G 20/5.00A/F
		6.3	(F) G 20/6.30A/F

(M) = medium-blow (F) = fast-blow

Ordering data

Qty	Order No.
10	0430300000
10	0430400000
10	0430500000
10	0430600000
10	0439000000
10	0430700000
10	0430800000
10	0430900000
10	0431000000
10	0431100000
10	0431200000
10	0431300000
10	0431400000

WSI 6



G-type cartridge fuses 5 x 25 with indicators to DIN 41576²⁾)

Size (mm)	Nom. voltage (V)	Nom. current (A)	Type
5 x 25 w. indicator ³⁾ breaking capacity 80 A (at 250 V, 50 Hz, cos φ = 1)	250	0.25	(M) G 25/0.25A/M
		0.5	(M) G 25/0.50A/M
		0.8	(M) G 25/0.80A/M
		1	(M) G 25/1.00A/M
		10	(M) ⁴⁾ G 25/10.00A/M
		2	(F) G 25/2.00A/F
		4	(F) G 25/4.00A/F
		6.3	(F) G 25/6.30A/F

(M) = medium-blow (F) = fast-blow

10	0546900000
10	0510300000
10	0646400000
10	0265800000
10	0193100000
10	0192700000
10	0192800000
10	0192900000

WSI 4/2
 WSI 6/2



Cartridge fuses 1 1/4" x 1/4" without indicators to BS 88

Size (mm)	Nom. voltage (V)	Nom. current (A)	Type
33 kA breaking capacity, 33kA fast-blow	440	0.5	GZ 0.5A/F
		1	GZ 1.0A/F
		2	GZ 2.0A
		3	GZ 3.0A
		5	GZ 5.0A
		7	GZ 7.0A
		10	GZ 10.0A
		12.5	GZ 12.5A FF

(F) = fast-blow (M) = medium-blow

10	0533800000
10	0525500000
10	0294500000
10	0295700000
10	0294600000
10	0295800000
10	0293900000
10	0245400000

SAKS 2



D-type cartridge fuses E 16 with indicators to DIN 49360 (Diazed)

Size (mm)	Nom. voltage (V)	Nom. current (A)	Type
E 10 A E 16 A E 20 A E 25 A	500	10	E 16/10A RT
		16	E 16/16A GR
		20	E 16/20A BL
		25	E 16/25A GE

(F) = fast-blow (M) = medium-blow

25	0208500000
25	0208600000
25	0208700000
25	0208800000

SAKS 4⁴⁾



D-type cartridge fuses E 14 size D 01 and E 18 Größe D 02 with indicators to DIN 49522 (Neozed)⁵⁾)

Size (mm)	Nom. voltage (V)	Nom. current (A)	Type
E 14/2 E 14/4 E 14/6 E 14/10 E 14/16	400	2	E 14/2A RS
		4	E 14/4A BR
		6	E 14/6A GN
		10	E 14/10A RT
		16	E 14/16A GR
		20	E 18/20A BL
E 18/20 E 18/25 E 18/35 E 18/50 E 18/63	400	25	E 18/25A GE
		35	E 18/35A SW
		50	E 18/50A WS
		63	E 18/63A KU

(F) = fast-blow (M) = medium-blow

10	0137400000
10	0137500000
10	0328300000
10	0328400000
10	0328500000
10	0361300000
10	0361400000
10	0361500000
10	0361600000
10	0361700000

Notes: ¹⁾ SIBA also supplies G-type cartridge fuses 5 x 25 with indicators suitable for 450 V~ shipbuilding applications.
²⁾ Cartridge fuses 5 x 30 (500 V~) for SAKS 3 are available from the WICKMANN company.
³⁾ LINDNER also supplies the Neozed cartridge fuses in another version suitable for 440 V~ shipbuilding applications.
⁴⁾ Cartridge fuses in the sizes 1"x1/4" (25.4x6.35 mm) and 13/32"x1 1/8" (10.3x38.1 mm) are not included in the range.
⁵⁾ For SAKS 1 and SAKS 7 only.