00000

Inlet filter, front side mounting, fuseholder 5x20 mm

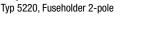
Plug removal necessary for fuse replacement





Snap-In Version or Screw-On Version Typ 5220, Fuseholder 2-pole





Snap-In Version or Screw-On Version



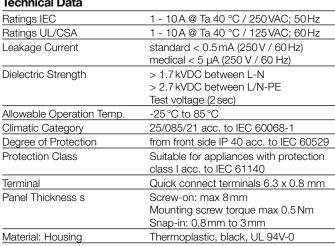
Description

- Panel Mount:
- Snap-in or screw-on mounting from front side - 3 Functions:
- Appliance Inlet Protection class I, Fuseholder for fuse-links 5 x 20 mm 2-pole, Line filter in standard and medical version
- Quick connect terminals 6.3 x 0.8 mm
- Alternative: version without line filter 6220

Approvals

- VDE License Number: 101307
- UL License Number: E72928
- CSA License Number: 97784

Technical Data



Characteristics

- All single elements are already wired
- Plug removal necessary for fuse-link replacement Fuse drawer meets requirements of medical standard IEC/EN 60601-1
- The fuseholder is accessible from the equipment front - Qualified for use in equipment according IEC/EN 60950

References

Weblinks

Approvals, RoHS, CHINA-RoHS, e-Store, SCHURTER-Stock-Check,

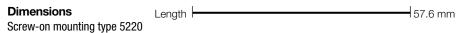
Appliance-Inlet/-Outlet	C14 acc. to IEC/EN 60320-1, UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection class I
Fuseholder	2-pole, Shocksafe category PC2 acc. to IEC 60127-6, for fuse-links 5 x 20mm
Rated Power Acceptance @ Ta 23 °C	5 x 20: 1.6W (2-pole)
Power Acceptance @ Ta > 23°C	Admissible power acceptance at hig- her ambient temperature see derating curves
Line Filter	Standard and Medical Version, IEC 60939, IEC 60601-1, UL 1283, UL 544, EN 133 200, CSA C22.2 no. 8 Technical details
MTBF	> 2'300'000 h acc. to MIL-HB-217 F

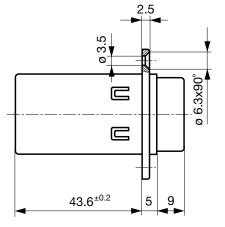




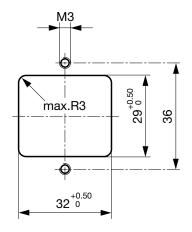
General Product Information

Distributor-Stock-Check

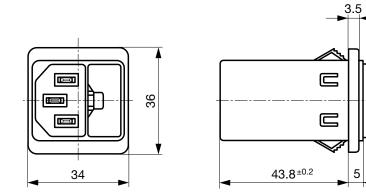


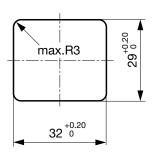


9



Snap-in mounting type 5220





Technical Data of Filter-Components

Rated Current [A]	Filter-Type	Inductances L [mH]	Capacitance CX [nF]	Capacitance CY [nF]	R [Μ Ω]
1	Standard Version	2 x 11	47	2.2	-
2	Standard Version	2 x 4	47	2.2	-
4	Standard Version	2 x 1.6	47	2.2	-
6	Standard Version	2 x 0.7	47	2.2	-
8	Standard Version	2 x 0.6	47	2.2	-
10	Standard Version	2 x 0.4	47	2.2	-
1	Medical Version (M5)	2 x 11	47	-	1
2	Medical Version (M5)	2 x 4	47	-	1
4	Medical Version (M5)	2 x 1.6	47	-	1
6	Medical Version (M5)	2 x 0.7	47	-	1
8	Medical Version (M5)	2 x 0.6	47	-	1
10	Medical Version (M5)	2 x 0.4	47	-	1



Variants

Socket and fuse-carrier included

Rated Current [A]	Filter-Type	Panel mounting	Fuseholder	Order Number
1	Standard Version	Screw-on	2-pole	5220.0123.1
2	Standard Version	Screw-on	2-pole	5220.0223.1
4	Standard Version	Screw-on	2-pole	5220.0423.1
6	Standard Version	Screw-on	2-pole	5220.0623.1
8	Standard Version	Screw-on	2-pole	5220.0823.1
10	Standard Version	Screw-on	2-pole	5220.1023.1
1	Standard Version	Snap-in	2-pole	5220.0143.1
2	Standard Version	Snap-in	2-pole	5220.0243.1
4	Standard Version	Snap-in	2-pole	5220.0443.1
6	Standard Version	Snap-in	2-pole	5220.0643.1
8	Standard Version	Snap-in	2-pole	5220.0843.1
10	Standard Version	Snap-in	2-pole	5220.1043.1
1	Medical Version (M5)	Screw-on	2-pole	5220.0123.3
2	Medical Version (M5)	Screw-on	2-pole	5220.0223.3
4	Medical Version (M5)	Screw-on	2-pole	5220.0423.3
6	Medical Version (M5)	Screw-on	2-pole	5220.0623.3
8	Medical Version (M5)	Screw-on	2-pole	5220.0823.3
10	Medical Version (M5)	Screw-on	2-pole	5220.1023.3
1	Medical Version (M5)	Snap-in	2-pole	5220.0143.3
2	Medical Version (M5)	Snap-in	2-pole	5220.0243.3
4	Medical Version (M5)	Snap-in	2-pole	5220.0443.3
6	Medical Version (M5)	Snap-in	2-pole	5220.0643.3
8	Medical Version (M5)	Snap-in	2-pole	5220.0843.3
10	Medical Version (M5)	Snap-in	2-pole	5220.1043.3

Packaging unit

10 Pcs

Accessory



Assorted Covers

Description

Rear Cover

0859.0075



Cord retaining kits Cord retainning strain reliefe

Countersunk, B

4700.0002

