

20 x 5mm PCB Mount Fuseholders - continued

Semi-Enclosed
20 x 5mm PCB Mount



Moulded in black glass filled nylon with a small window which allows easy visual inspection of the fuse.

Rating 5A @ 250V
Operating temperature -40°C to +110°C

Mfrs. List No. MCHTC-100M

H=11.4, W=9.4, D=24.4,
F.C.=22.6 pins x 0.5 x 1.2

204590

Order Code	10+	50+	100+	500+	+
976-120 ●	18.00	17.00	17.00	15.00	--

20 x 5mm In-Line Fuseholders

Screw Fit



Standard
L=50.4, Dia.=15.9,
Wire dia.=4.0 max.

IP66 Sealed
L = 78.9, Dia. = 16.5
Wire dia. = 1.0 to 1.4mm, 1.5 to 1.9mm,
2.0 to 2.64mm dependent
where 3 section grommet is cut.

Moulded from clear polybutene with nickel plated brass grub screw terminations, available in either standard or IP66 sealed versions.

Rating 10A @ 250V Mfrs. List No. FX0380 = 319-480
Operating temperature -20°C to +70°C FX0385 = 272-176

Note: When assembled current must not flow through the spring
250V rated in equipment, otherwise 50V ac/dc

204432

Order Code	1+	50+	100+	250+	+	+
Standard 319-480 ●	98.00	88.00	83.00	79.00	--	--
IP66 Sealed 272-176 ●	143.00	131.00	119.00	114.00	--	--

25 x 5mm Fuses

Quick Blow (F) HRC Ceramic



70-010-04 Series



- Conforms to DIN 41 572 Part 1
- Colour coded

Voltage Rating 250V Breaking capacity 1500A @ 250V

Mfrs. List No. 70-010-04 + Rating

204544

Rating	Colour Code	Order Code	1+	5+	10+	50+
1.6A	Orange	117-5156 ●	185.00	175.00	166.00	153.00
2A	Blue	117-5157 ●	185.00	175.00	166.00	153.00
3.15A	Black	117-5158 ●	185.00	175.00	166.00	153.00
4A	Brown	117-5159 ●	185.00	175.00	166.00	153.00
5A	White	117-5160 ●	185.00	175.00	166.00	153.00
6.3A	Green	117-5161 ●	185.00	175.00	166.00	153.00
8A	Grey	117-5162 ●	185.00	175.00	166.00	153.00
10A	Red	117-5163 ●	185.00	175.00	166.00	153.00

Medium Blow (M) HRC Ceramic



70-010-05 Series



- Conforms to DIN 41 576 Part 2 except 10A
- Colour coded

Voltage Rating 250V Breaking capacity 1500A @ 250V

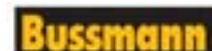
Mfrs. List No. 70-010-05 + Rating

204545

Rating	Colour Code	Order Code	1+	5+	10+	50+
500mA	White	117-5164 ●	200.00	193.00	185.00	179.00
1A	Red	117-5165 ●	215.00	209.00	196.00	190.00
1.6A	Orange	302-8549	174.00	170.00	162.00	154.00
2A	Blue	117-5167 ●	170.00	--	--	--
3.15A	Black	302-8562	174.00	170.00	162.00	154.00
4A	Brown	117-5168 ●	174.00	170.00	162.00	154.00
5A	White	117-5169 ●	174.00	170.00	162.00	154.00
6.3A	Green	117-5170 ●	174.00	170.00	162.00	154.00
10A	Red	117-5171 ●	161.00	157.00	152.00	146.00

25.4 x 6.35mm Fuses (1" x 1/4")

Mains Quick Blow Ceramic
TDC180 Series



- Available in bulk pack of 1000 fuses

Voltage Rating (Vn) 250V ac
Breaking capacity 6000A @ Vn

Mfrs. List No. Single: TDC180 + Rating
Bulk: BK/TDC180 + Rating

204381



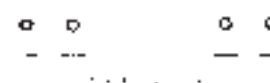
Complies with
BS1362: 1973
ASTA Certified -
2A to 13A.

Rating	Order Code	10+	250+	500+	1K+
1A	112-3029 ●	14.00	12.00	11.00	11.00
2A	112-3032 ●	13.00	11.00	10.00	10.00
3A	112-3033 ●	13.00	11.00	10.00	10.00
5A	112-3034 ●	13.00	11.00	10.00	10.00
7A	112-3035 ●	13.00	11.00	10.00	10.00
10A	112-3030 ●	13.00	11.00	10.00	10.00
13A	112-3031 ●	13.00	11.00	10.00	10.00

Bulk Packs Rating	Order Code	1+	2+	3+
1A	112-3021 ●	7,699.00	7,339.00	7,223.00
2A	112-3024 ●	7,699.00	7,339.00	7,223.00
3A	112-3025 ●	7,699.00	7,339.00	7,223.00
5A	112-3027 ●	7,699.00	7,339.00	7,223.00
7A	112-3028 ●	7,699.00	7,339.00	7,223.00
10A	112-3022 ●	7,699.00	7,339.00	7,223.00
13A	112-3023 ●	7,699.00	7,339.00	7,223.00

25.4 x 6.35mm Fuses (1" x 1/4") 31.5 x 6.35mm Fuses (1 1/4") PCB Fuseholder

Fuse Clips



PCB drilling plan
Hole dia = 1.6

Tin plated phosphor bronze fuse clips. Each clip has two mounting lugs and ear stops.

Rating 15A (dependent on track size of PCB)

204416

100 Per Pack Order Code	1+	25+	100+	250+
117-5125 ●	394.00	383.00	369.00	359.00

31.75 x 6.35mm Fuses (1 1/4" x 1/4"), Size '0'

Ultra Rapid (FF) Ceramic



70-125-40 Series



Ceramic sand filled fuses with very short cut-off time, one tenth of a cycle at 10 times overload, designed to protect thyristors, rectifiers and any semiconductors sensitive from overload.

UL recognised (except 16A)

Voltage Rating (Vn) 700V ac up to 2A
Breaking capacity 500V ac 2.5A & above

Mfrs. List No. 70-125-40 + Rating

204383