Fuseholders

In-Line PC1 and In-Line Sealed to IP66, PC1





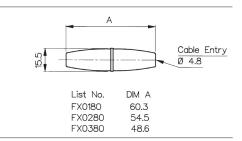


FX0180,

FX0280,

FX0380

- O Protection Category PC1
- Fuse Sizes 5 x 20mm,6.3 x 25mm and 6.3 x 32mm
- Screw Terminal (Solder to order)
- 10A, 50V (250V Inaccessible)
- UL Approved (Black Only)
- Clear or black



In-line

Sealing:

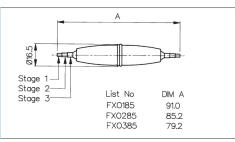


FX0185, FX0

FX0285.

FX0385

- Sealed to IP66
- Protection Category PC1
- Fuse Sizes 5 x 20mm,6.3 x 25mm and 6.3 x 32mm
- Screw Terminal (Solder to order)
- 10A, 50V (250V Inaccessible)
- UL Approved (Black Only)
- O Clear or black



FX0185/Colour, FX0285/colour, FX0385/Colour

1mm2 conductor (max.)
1mm to 2.64mm overall diameter

Screw Terminal (solder to order)

Protection Classification IP66

Stepped grommet: Stage 1: 1.00mm to 1.40mm Stage 2: 1.50mm to 1.90mm Stage 3: 2.0mm to 2.64mm

Specifications	FX0180/colour	FX0280 colour	FX0380/Colour
Specifications	FAU 100/ COIOUI,	FAUZOU.CUIUUI,	FA0300/C010UI

5 x 20mm 6.3 x 25mm 6.3 x 32mm	FX0280	5 x 20mm 6.3 x 25mm 6.3 x 32mm	

Cable Acceptance: 1mm² conductor (max.)

Terminations: Screw terminal (solder to order)

Max. Rating: 10A, 50V (250V where 10A, 50V (250V where

inaccessible inside equipment) inaccessible inside equipment)

Insulation Resistance: $>10^5$ MΩ @ 500V d.c. $>10^5$ MΩ @ 500V d.c.High Voltage Proof Test:2kV (50Hz for 1 minute)2kV (50Hz for 1 minute)Contact Resistance:<10mΩ<10mΩ

Operating Temp: -20°C to +90°C -20°C to +70°C (ambient air temp +

fuse temp rise)

EN60529: 1992+A2:2013

Screw Tightening Torque 0.226Nm (2lb/in) 0.226Nm (2lb/in)

Mouldings:
Body - Clear: Polybutene UL94HB rated Polybutene UL94HB rated
Body - Black: Nylon 6 UL94V-0 rated Nylon 6 UL94V-0 rated
Grommet: PVC
O Ring: Nitrile

Contacts:
Terminals: Brass, Nickel Plated Brass, Nickel Plated Brass Steel Brass Steel

Approvals: (Black version only) (Black version only)

Colour: Clear - no suffix, /BK - Black Clear - no suffix, /BK - Black Compliant Clear - no suffix, /BK - Black