

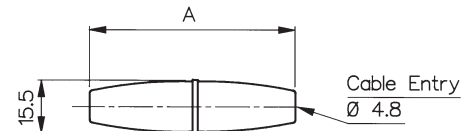
In-Line PC1 and In-Line Sealed to IP66, PC1

IN-LINE



FX0180, FX0280, FX0380

- 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
- Clear or black



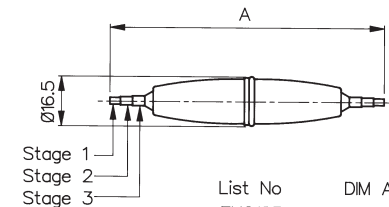
List No.	DIM A
FX0180	60.3
FX0280	54.5
FX0380	48.6

IN-LINE



FX0185, 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
- Clear or black



List No.	DIM A
FX0185	91.0
FX0285	85.2
FX0385	79.2

Specification

FX0180, FX0280, FX0380/Colour

FX0185, FX0285, FX0385/Colour

Fuse Size:	5 x 20mm 6.3 x 25mm 6.3 x 32mm	FX0380 FX0280 FX0180	5 x 20mm 6.3 x 25mm 6.3 x 32mm	FX0385 FX0285 FX0185
Cable Acceptance:	1mm ² conductor (max.)		1mm ² conductor (max.) 1mm to 2.64mm overall diameter Stepped grommet: Stage 1: 1.00mm to 1.40mm Stage 2: 1.50mm to 1.90mm Stage 3: 2.0mm to 2.64mm	
Terminations:	Screw terminal (solder to order)		Screw Terminal (solder to order)	
Max. Rating:	10A, 50V (250V where inaccessible inside equipment)		10A, 50V (250V where 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.: (ambient air temp + fuse temp rise)	-20°C to +90°C		-20°C to +70°C	
Sealing:			Protection Classification IP66 BS60529: 1992	
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	
Grub Screw:	Stainless Steel		Stainless Steel	
Approvals:				
Colour:	Clear - no suffix, /BK - Black		Clear - no suffix, /BK - Black	
RoHS	Compliant		Compliant	