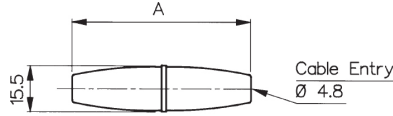
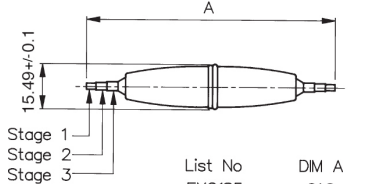


In-line		○ Protection Category PC1 ○ Fuse Sizes 5 x 20mm, 6.3 x 25mm and 6.3 x 32mm ○ Screw Terminal (Solder to order) ○ 10A, 50V (250V Inaccessible) ○ UL Approved (Black Only) ○ Clear or black	 <table><tr><td>List No.</td><td>DIM A</td></tr><tr><td>FX0180</td><td>60.3</td></tr><tr><td>FX0280</td><td>54.5</td></tr><tr><td>FX0380</td><td>48.6</td></tr></table>	List No.	DIM A	FX0180	60.3	FX0280	54.5	FX0380	48.6
List No.	DIM A										
FX0180	60.3										
FX0280	54.5										
FX0380	48.6										
In-line		○ 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) ○ Clear or black	 <table><tr><td>List No</td><td>DIM A</td></tr><tr><td>FX0185</td><td>91.0</td></tr><tr><td>FX0285</td><td>85.2</td></tr><tr><td>FX0385</td><td>78.7 +/-0.9</td></tr></table>	List No	DIM A	FX0185	91.0	FX0285	85.2	FX0385	78.7 +/-0.9
List No	DIM A										
FX0185	91.0										
FX0285	85.2										
FX0385	78.7 +/-0.9										

Specifications	FX0180/colour, FX0280.colour, FX0380/Colour	FX0185/Colour, FX0285/colour, FX0385/Colour
Fuse Size:	5 x 20mm FX0380 6.3 x 25mm FX0280 6.3 x 32mm FX0180	5 x 20mm FX0385 6.3 x 25mm FX0285 6.3 x 32mm 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 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
Grub Screw:	Stainless Steel	Stainless Steel
Approvals:	 (Black version only)	 (Black version only)
Colour:	Clear - no suffix, /BK - Black	Clear - no suffix, /BK - Black
RoHS	Compliant	Compliant