
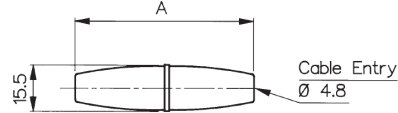


<p>Inline</p>  <p style="text-align: center;">FX0180, FX0280, FX0380</p>	<ul style="list-style-type: none"> ○ Protection Category PC1 ○ Fuse Sizes 5 x 20mm, 6.3 x 25mm and 6.3 x 32mm ○ Screw Terminal (Solder to order) ○ 10A, 50V (250V Inaccessible) ○ UL Approved (Black Only) ○ Clear or black 	 <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>List No.</th> <th>DIM A</th> </tr> </thead> <tbody> <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> </tbody> </table>	List No.	DIM A	FX0180	60.3	FX0280	54.5	FX0380	48.6
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<p>Inline</p>  <p style="text-align: center;">FX0185, FX0285, FX0385</p>	<ul style="list-style-type: none"> ○ 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 border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>List No.</th> <th>DIM A</th> </tr> </thead> <tbody> <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> </tbody> </table>	List No.	DIM A	FX0185	91.0	FX0285	85.2	FX0385	78.7 +/-0.9
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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 DC	>10 ⁵ MΩ @ 500V DC
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

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[FX0385/BK](#) [FX0380/BK](#) [FX0416](#)