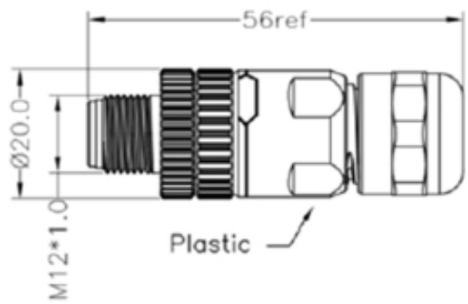
PXPPAM12FIM03ASTPG9 Datasheet

Product Name // M12 Series A Code Polyamide PG9 Inline Body 3 Contact Pins

View Product Page



// Product Description:

- M12 Series Plastic Inline Body Connectors
- Water and dustproof to IP67 when mated with compatible connector
- A Code
- Pin only
- 3, 4, 5, 8 Contact
- Screw Terminals
- Choice of Sealing Caps available separately to maintain IP rating of unmated connectors
- Mate with M12 Series Inline Body and Panel Mount Connectors

// General Information:

Product Display Title:	M12 Series Plastic Inline Body Connectors
Product Family:	Circular Automation Connectors
Product Series:	M12 Series
Approvals:	CSA, ENEC, UL, VDE
Body Material:	Polyamide (PA)
Contact Type:	Plug Contact
Coupling Type:	Screw
Current Max:	4A
Diameter Over Coupling Ring Mm:	20mm
Function:	Inline Cable Connector Body
Ip Rating:	IP67
M12 Series Mounting Nut:	PG9
Max Operating Temperature:	+80°C
Min Operating Temperature:	-25°C
Number Of Contacts:	3 Contacts
Pin Layout Code:	A Code
Rohs Compliant:	Yes
Thread Size:	M12 x 1
Voltage Max:	250V

// Product PDF Links

M12 Series automation connectors...

// Product 3D CAD Model Links

PXPPAM12FIM03ASTPG93D CAD Model