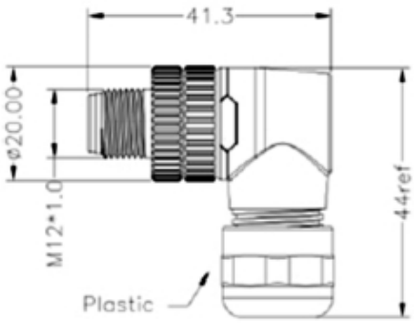
PXPPAM12RAM05ASTPG9 Datasheet

Product Name // M12 Series A Code Polyamide PG9 Right-Angle Flex Body 5 Contact Pins

View Product Page





// Product Description:

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

// General Information:

Product Display Title:	M12 Series Plastic Right-Angle Flex Body Connectors
Product Family:	Circular Automation Connectors
Product Series:	M12 Series
Approvals:	CSA, UL
Body Material:	Polyamide (PA)
Contact Type:	Plug Contact
Coupling Type:	Screw
Current Max:	4A
Diameter Over Coupling Ring Mm:	20mm
Function:	Right Angle Flex Male Connector Body
Ip Rating:	IP67
M12 Series Mounting Nut:	PG9
Max Operating Temperature:	+80°C
Min Operating Temperature:	-25°C
Number Of Contacts:	5 Contacts
Pin Layout Code:	A Code
Thread Size:	M12 x 1
Voltage Max:	60V

// Product PDF Links

M12 Series automation connectors...

// Product 3D CAD Model Links

PXPPAM12RAM05ASTPG93D CAD Model