

PXPPAM12RAF08ASTPG9 Datasheet

Product Name // M12 Series A Code Polyamide PG9 Right-Angle Flex Body 8 Contact Socket

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// 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
Body Material:	Polyamide (PA)
Contact Type:	Socket Contact
Coupling Type:	Screw
Current Max:	2A
Diameter Over Coupling Ring Mm:	20mm
Function:	Right Angle Flex Female Connector Body
Ip Rating:	IP67
M12 Series Mounting Nut:	PG9
Max Operating Temperature:	+80°C
Min Operating Temperature:	-25°C
Number Of Contacts:	8 Contacts
Pin Layout Code:	A Code
Rohs Compliant:	Yes
Thread Size:	M12 x 1
Voltage Max:	30V

// Product PDF Links

[M12 Series automation connectors...](#)

// Product 3D CAD Model Links

[PXPPAM12RAF08ASTPG93D CAD Model](#)