



OMRON

**XS2G-D426**

Assembling-type L-shape connector / plug - for DC application - OMRON (XS2G series) - 4-pin M12 right-angled / L-shaped soldering male connector - for 0.5mm<sup>2</sup> max. conductors - for 3-4mm diam. cables - with DeviceNet communication capability - Rated for 0...+55 ambient - equivalent to XS2GD426

## Specifications

Primary brand	OMRON
Main function	Connector (Field wireable)
Product series / family name	Connectivity > Connectors > Field wireable
Sub-range name	XS2G series
Functions	Assembling-type L-shape connector / plug
Design	for DC application
Diameter	for 3-4mm diam. cables
Connection type	4-pin M12 right-angled / L-shaped soldering male connector
Cross-section	for 0.5mm <sup>2</sup> max. conductors
Communication protocol	DeviceNet
Ambient air temperature for operation	0...+55 °C
Order code / Manufacturer SKU	XS2GD426
Manufacturer product status	Commercialized
Equivalent to	XS2GD426
Diameter (mm)	(Applicable cable diameter) 3 to 4 mm mm

## Benefits

- Water- and Environment-resistive FA Connectors Save Wiring and Maintenance Effort
- Compact FA connectors meet IP67 requirements and ensure a 94V-0 fire retardant rating.
  - A wide array of connectors makes a wiring system more modular, simplifies maintenance, and reduces downtime.
  - Connectors with Cables and Connector Assemblies are available.

- Three types of Connector Assembly □ Crimping, soldering, and screw-on.
- Connectors with Cables are UL certified.
- Based on IEC61076-2-101.

## Documents

[OMRON - XS2 - Datasheet.pdf](#)

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