

XS2G Screw-on Plug Assemblies

Ordering Information

No. of poles	Suitable cable (mm)	Core conductor size (mm ²)	Suitable sheath material	Straight connectors (for DC)	Right-angle connectors (for DC)	UL
				Model	Model	
5	8 dia. (7 to 8 dia.)	0.18 to 0.75	PVC, PE, PUR	XS2G-D5S7	—	UL 2238 certified (File No. E207683)
	7 dia. (6 to 7 dia.)			XS2G-D5S9	—	
	6 dia. (5 to 6 dia.)			XS2G-D5S1	XS2G-D5S2	
4	8 dia. (7 to 8 dia.)			XS2G-D4S7	—	
	7 dia. (6 to 7 dia.)			XS2G-D4S9	—	
	6 dia. (5 to 6 dia.)			XS2G-D4S1	XS2G-D4S2	
	4 dia. (4 to 5 dia.)			XS2G-D4S3	XS2G-D4S4	
	3 dia. (3 to 4 dia.)			XS2G-D4S5	XS2G-D4S6	

Note: XS2G Screw-on Plugs cannot be connected to side by side to the CN1 and CN2 connectors of XS2R Y-Joint Sockets/Plugs.

Use a cable of mentioning. If you do not use one of these cables, there is a possibility that the performance can't be met.

Dimensions

(Unit: mm)

Straight Connectors

Applicable Cable Outer Diameter: 8 mm

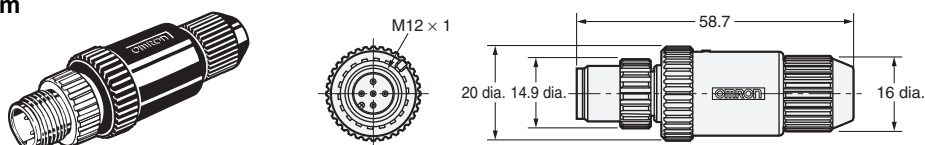
XS2G-D5S7 (5poles)

XS2G-D4S7 (4 poles)

Applicable Cable Outer Diameter: 7 mm

XS2G-D5S9 (5poles)

XS2G-D4S9 (4 poles)



Straight Connectors

Applicable Cable Outer Diameter: 6 mm

XS2G-D5S1 (5poles)

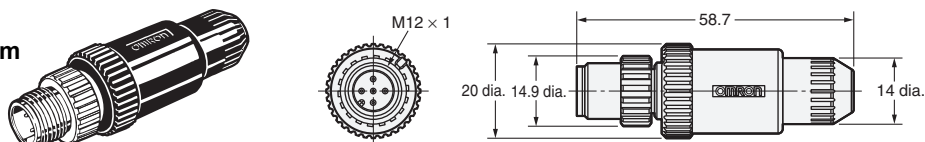
XS2G-D4S1 (4 poles)

Applicable Cable Outer Diameter: 4 mm

XS2G-D4S3 (4 poles)

Applicable Cable Outer Diameter: 3 mm

XS2G-D4S5 (4 poles)



Right-angle Connectors

Applicable Cable Outer Diameter: 6 mm

XS2G-D5S2 (5poles)

XS2G-D4S2 (4 poles)

Applicable Cable Outer Diameter: 4 mm

XS2G-D4S4 (4 poles)

Applicable Cable Outer Diameter: 3 mm

XS2G-D4S6 (4 poles)

