

Ordering Information

Connectors

Type	Cable outer diameter (mm)	Cable specifications	Cable length (m)	Model	UL
Socket and Plug on Cable Ends	6 dia.	Oil-resistant PVC cable	1	XS5W-D421-C81-X	UL2238 certified (File no. E207683)
			2	XS5W-D421-D81-X	
			3	XS5W-D421-E81-X	
			5	XS5W-D421-G81-X	
			10	XS5W-D421-J81-X	
	6 dia.	Oil-resistant PVC robot cable	1	XS5W-D421-C81-XR	
			2	XS5W-D421-D81-XR	
			3	XS5W-D421-E81-XR	
			5	XS5W-D421-G81-XR	
			10	XS5W-D421-J81-XR	
Sockets on One Cable End	6 dia.	Oil-resistant PVC cable	1	XS5F-D421-C80-X	
			2	XS5F-D421-D80-X	
			3	XS5F-D421-E80-X	
			5	XS5F-D421-G80-X	
			10	XS5F-D421-J80-X	
	6 dia.	Oil-resistant PVC robot cable	1	XS5F-D421-C80-XR	
			2	XS5F-D421-D80-XR	
			3	XS5F-D421-E80-XR	
			5	XS5F-D421-G80-XR	
			10	XS5F-D421-J80-XR	

Accessories (Sold Separately)

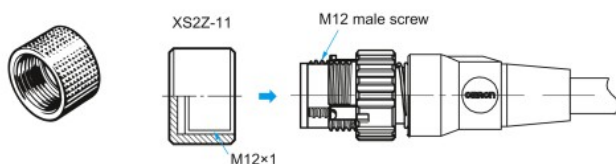
Connector Covers

Water-resistive Covers

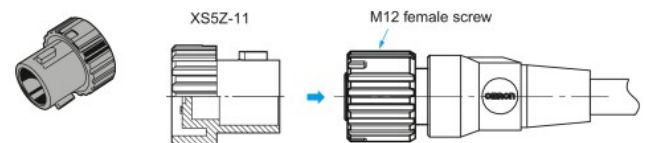
Model	Material	Suitable connector		Remarks
		Model	Mounting portion	
XS2Z-11	Brass/nickel plated	XS5W	M12 male screw	This provides IP67 levels of protection. When mounting the Water-resistive Cover to a Connector, be sure to apply a torque range between 0.39 and 0.49 N·m to tighten the Water-resistive Cover.
XS5Z-11	PBT	XS5F/XS5W	M12 female screw	This provides IP67 levels of protection. This uses the Smart click mechanism. There's no need to keep track of locking torque.

Water-resistive Covers

XS2Z-11



XS5Z-11

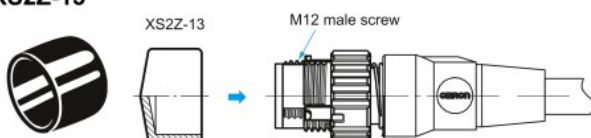


Dust Covers

Model	Material	Suitable connector		Remarks
		Model	Mounting portion	
XS2Z-13	Rubber/black	XS5W	M12 male screw	The Dust Cover is for dust prevention and does not ensure IP67 degree of protection. When mounting the Dust Cover to a connector, be sure to press the Dust Cover onto the Connector until the Connector is fully inserted into the Dust Cover.
XS2Z-14		XS5F/XS5W	Contact blocks (female contact)	
XS2Z-15			M12 female screw	

Dust Covers

XS2Z-13



XS2Z-15/XS2Z-14

