

Cable connectors

Size	Shape	Type	Features	Material		Order code	
				Nut	Cable		
M8		General purpose (screw)	• 3 pin (LED optionally)	Brass (CuZn)	PVC 2 m	XS3F-M8PVC3S2M	XS3F-M8PVC3A2M
			• 4pin		PUR 2 m		
		Detergent resistant	4 pin	Stainless steel (SUS316L)	PVC 2 m	Y92E-S08PVC4S2M-L	Y92E-S08PVC4A2M-L
		Robotic (drag chain)	4 pin	Brass (CuZn)	Robotic PVC 2 m	XS3F-M421-402-R	XS3F-M422-402-R
	Robotic (drag chain & torsion)	Robotic PUR 2 m			Y92E-M08PUR4S2M-L	Y92E-M08PUR4A2M-L	
M12		General purpose (screw)	• 3 wire (LED optionally)	Brass (CuZn)	PVC 2 m	XS2F-M12PVC3S2M	XS2F-M12PVC3A2M
			• 4 wire		PUR 2 m		
			• 5 wire		PVC 2 m	XS2F-M12PVC4S2M	XS2F-M12PVC4A2M
		Detergent resistant	4 wire	Stainless steel (SUS316L)	PVC 2 m	Y92E-S12PVC4S2M-L	Y92E-S12PVC4A2M-L
		105°C Heat resistant	4 wire	Stainless steel (SUS316L)	Heat resistant PVC 2 m	XS2F-E421-D80-E	XS2F-E422-D80-E
		Twist & click	4 wire	Nickel plated Zinc	PVC 2 m	XS5F-D421-D80-F	XS5F-D422-D80-F
		Robotic (drag chain)	4 wire	Brass (CuZn)	Robotic PVC 2 m	XS2F-D421-D80-F	XS2F-D422-D80-F
	Robotic (drag chain & torsion)	Robotic PUR 2 m			Y92E-M12PUR4S2M-L	Y92E-M12PUR4A2M-L	
Fiber amplifier (E3X) connector		Fiber amplifier connectors	Special fiber connector - 4 wire	PBT	PVC 2 m	E3X-CN21	
			Special fiber connector + M8 plug	Plug: Zinc diecast	PVC 30 cm with M8 4-pin plug	E3X-CN21-M3J-2 0.3M	
			Special fiber connector + M12 plug		PVC 30 cm with M12 4-pin plug	E3X-CN21-M1J 0.3M	
Photo-micro-sensor (EE-SX) connector		Cable connector	standard cable	Nylon	PVC 2 m	EE-1017 2M	
			robotic cable			EE-1017-R 2M	
M8/M12		Confectionable	Plugs and connectors for self assembly	Brass	n.a.	XS2G, XS2C ^{*1} Y92E_conf	
M12		Field I/O boxes	Direct wiring or DeviceNet communication	^{*1}		XW3B, XW3D, DRT2 ^{*1}	
M8/M12		T-connectors, covers, accessories and extended wiring portfolio	^{*1}			XS2R, XS3R, XS2H, XS2W ^{*1}	

^{*1} Refer to complete accessory datasheet E26E for details.