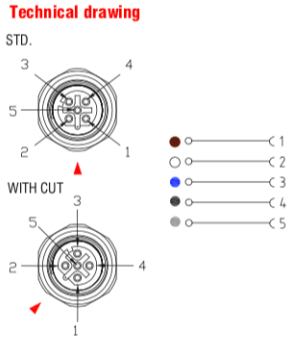
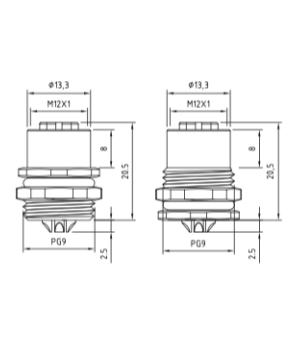
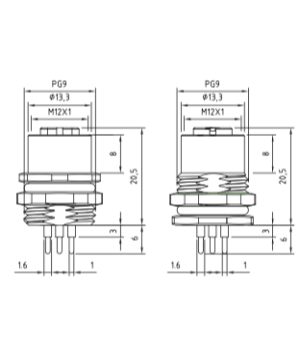
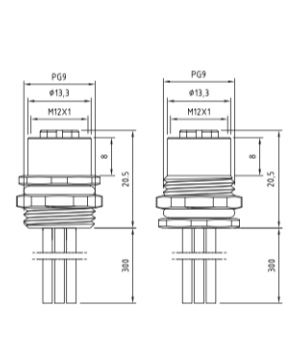


M12 Circular Connectors

Panel mount - D-coded



Technical drawing							
							
Product description							
Connector type		Circular connector panel mount		Circular connector panel mount		Circular connector panel mount	
Conforms to		IEC 61076-2-101		IEC 61076-2-101		IEC 61076-2-101	
Construction type		M12 D-Coded		M12 D-Coded		M12 D-Coded	
Description		Circular connector M12 series,D-coded, panel mount		Circular connector M12 series,D-coded,panel mount,with contacts suitable for solder PCB.		Circular connector M12 series,D-coded,panel mount,with PVC soldered wires.	
Housing type		Frontal panel side Back panel side		Frontal panel side Back panel side		Frontal panel side Back panel side	
Cable gland		Female		Female		Female	
Contacts type		5poles		5poles		5poles	
Fixing thread		PG9		PG9 + CUT		PG9	
Cut size		-		13.3mm		-	
Technical data							
Type of termination		Contacts to solder wires		Contacts suitable for solder PCB		Contacts to solder wires	
Contacts material		Brass+Gold flash		Brass+Gold flash		Brass+Gold flash	
Coupling nut type		Brass+Nickel plated		Brass+Nickel plated		Brass+Nickel plated	
M12 coupling nut material		Brass+Nickel plated (SW17)		Brass+Nickel plated (SW17)		Brass+Nickel plated (SW17)	
M12 coupling nut torque		0.4 N*m		0.4 N*m		0.4 N*m	
Rated voltage		60V AC / DC		60V AC / DC		60V AC / DC	
Rated current		4A		4A		4A	
O-ring material		NBR		NBR		NBR	
Cable type		-		-		PVC	
No.Conductors / Section		-		-		5 x 0.25mm²	
Conductor colours		-		-		Brown; White; Blue; Black;Grey	
Cable diameter		-		-		-	
Cable lenght		-		-		0.3m	
Packaging							
Qty/Bag		Not defined		Not defined		Not defined	
Other accessories options							
See accessories section							
Notes: Connectors available with different feautres; See the general features and codification scheme page See the cables list section							

M12 Circular Connectors

Panel mount - D-coded



Technical drawing						
STD.						
Product description						
Connector type	Circular connector panel mount		Circular connector panel mount		Circular connector panel mount	
Conforms to	IEC 61076-2-101		IEC 61076-2-101		IEC 61076-2-101	
Construction type	M12 D-Coded		M12 D-Coded		M12 D-Coded	
Description	Circular connector M12 series,D-coded, panel mount		Circular connector M12 series,D-coded,panel mount,with contacts suitable for solder PCB.		Circular connector M12 series,D-coded,panel mount,with PVC soldered wires.	

Housing type	Frontal panel side	Back panel side	Frontal panel side	Back panel side	Frontal panel side	Back panel side
Cable gland	Male		Male		Male	
Contacts type	5poles		5poles		5poles	
Fixing thread	PG9		PG9 + CUT		PG9	
Cut size	-		13.3mm		-	

Technical data						
Type of termination	Contacts to solder wires		Contacts suitable for solder PCB		Contacts to solder wires	
Contacts material	Brass + Gold flash		Brass + Gold flash		Brass + Gold flash	
Coupling nut type	Brass + Nickel plated		Brass + Nickel plated		Brass + Nickel plated	
M12 coupling nut material	Brass + Nickel plated (SW17)		Brass + Nickel plated (SW17)		Brass + Nickel plated (SW17)	
M12 coupling nut torque	0.4 N*m		0.4 N*m		0.4 N*m	
Rated voltage	60V AC / DC		60V AC / DC		60V AC / DC	
Rated current	4A		4A		4A	
O-ring material	NBR		NBR		NBR	
Cable type	-		-		PVC	
No.Conductors / Section	-		-		5 x 0.25mm ²	
Conductor colours	-		-		Brown; White; Blue; Black;Grey	
Cable diameter	-		-		-	
Cable lenght	-		-		0.3m	

Packaging						
Qty/Bag	Not defined		Not defined		Not defined	

Other accessories options			
See accessories section			

Notes:			
Connectors available with different features:			
See the general features and codification scheme page			