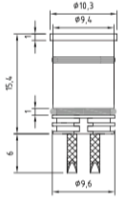
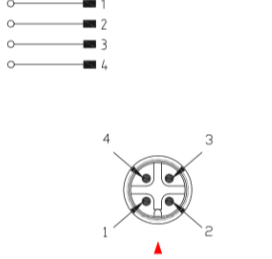
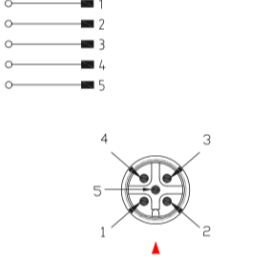
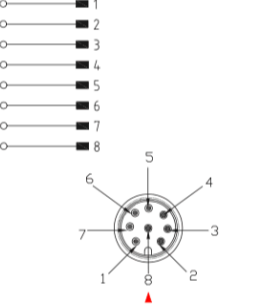


M12 Circular Connectors

Internal cores - A-coded

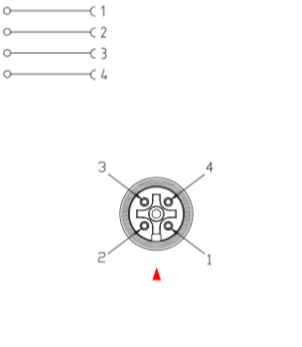
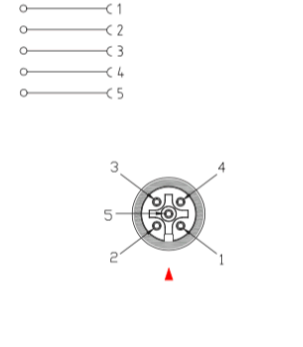
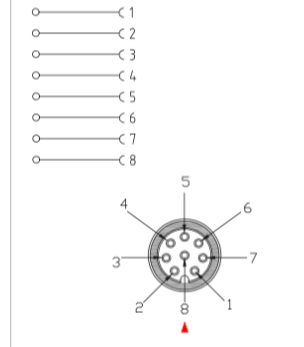
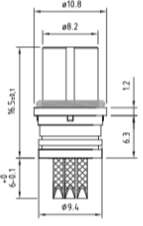


Technical drawing			
			
Product description			
Connector type	Internal core	Internal core	Internal core
Conforms to	IEC 61076-2-101	IEC 61076-2-101	IEC 61076-2-101
Construction type	M12 A-Coded	M12 A-Coded	M12 A-Coded
Description	Internal core of circular connector M12 series, panel mount	Internal core of circular connector M12 series, panel mount	Internal core of circular connector M12 series, panel mount
Internal core housing type	Connector panel mount	Connector panel mount	Connector panel mount
Contacts type	Male	Male	Male
Number of contacts	4poles	5poles	8poles
Technical data			
Type of termination	Contacts to solder wires	Contacts to solder wires	Contacts to solder wires
Contacts material	Brass+Gold flash	Brass+Gold flash	Brass+Gold flash
Internal core housing material	PA66	PA66	PA66
Rated voltage	250V AC / DC	60V AC / DC	30V AC / DC
Rated current	4A	4A	2A
O-ring material	NBR	NBR	NBR
Cable type	-	-	-
No. Conductors / Section	-	-	-
Conductor colours	-	-	-
Cable diameter	-	-	-
Cable length			
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 See the cables list section			

M12 Circular Connectors

Internal cores - A-coded



Technical drawing				
				
Product description				
Connector type	Internal core	Internal core	Internal core	
Conforms to	IEC 61076-2-101	IEC 61076-2-101	IEC 61076-2-101	
Construction type	M12 A-Coded	M12 A-Coded	M12 A-Coded	
Description	Internal core of circular connector M12 series, panel mount	Internal core of circular connector M12 series, panel mount	Internal core of circular connector M12 series, panel mount	
Internal core housing type	Connector panel mount	Connector panel mount	Connector panel mount	
Contacts type	Female	Female	Female	
Number of contacts	4poles	5poles	8poles	
Technical data				
Type of termination	Contacts to solder wires	Contacts to solder wires	Contacts to solder wires	
Contacts material	Brass + Gold flash	Brass + Gold flash	Brass + Gold flash	
Internal core housing material	PA66	PA66	PA66	
Rated voltage	250V AC / DC	60V AC / DC	30V AC / DC	
Rated current	4A	4A	2A	
O-ring material	NBR	NBR	NBR	
Cable type	-	-	-	
No. Conductors / Section	-	-	-	
Conductor colours	-	-	-	
Cable diameter	-	-	-	
Cable length	-	-	-	
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 See the cables list section				