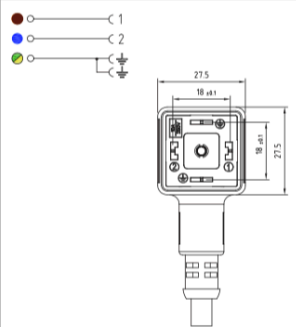
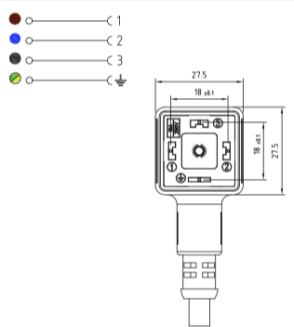
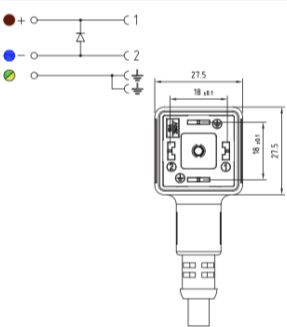


Valve Connectors

Moulded cable connectors - Form A - EN175301-803(DIN43650)



Technical drawing				
Product description		DIN valve connectors	DIN valve connectors	DIN valve connectors
Connector type	EN175301-803	EN175301-803	EN175301-803	EN175301-803
Conforms to	A	A	A	A
Construction type				
Description	Square connector CG1 series complete with gasket and fixing screw. Connector without electronic.	Square connector CG1 series complete with gasket and fixing screw. Connector without electronic.	Square connector CG1 series complete with gasket and fixing screw. Connector without electronic.	Square connector CG1 series complete with gasket and fixing screw. Connector with electronic.
Contacts spacing	18mm	18mm	18mm	18mm
Number of contacts	2poles + 2P.E.	2poles + P.E.	3poles + P.E.	2poles + 2P.E.
Earth positioning	H.6-12	H.6	H.6-12	H.6-12
Housing colour	Black	Black	Black	Black
Housing height	22.9mm	22.9mm	22.9mm	22.9mm
Gasket type	Integrated NBR gasket	Integrated NBR gasket	Integrated NBR gasket	Integrated NBR gasket
Technical data				
Rated voltage	250V AC/ 300VDC	250V AC/ 300VDC	250V AC/ 300VDC	1-230V DC
Circuit type	-	-	-	Diode(1A)
Led colour	-	-	-	-
Central fixing screw	M3 L=25mm	M3 L=25mm	M3 L=25mm	M3 L=25mm
Central fixing screw material	Iron+Zinc plated	Iron+Zinc plated	Iron+Zinc plated	Iron+Zinc plated
Central screw torque	0.5 N*m	0.5 N*m	0.5 N*m	0.5 N*m
Cable type	PVC/PVC IEC332-1 H05VVF	PVC/PVC IEC332-1 H05VVF	PVC/PVC IEC332-1 H05VVF	PVC/PVC IEC332-1 H05VVF
Cable jacket colour	Black	Black	Black	Black
No. Conductors / Section	3G0.75mm ²	4G0.75mm ²	4G0.75mm ²	3G0.75mm ²
Conductor colours	Brown; Blue; Yellow-Green	Brown; Blue; Black; Yellow-Green	Brown; Blue; Black; Yellow-Green	Brown; Blue; Yellow-Green
Cable diameter	ø6.7mm (±0.3)	ø7mm (±0.3)	ø7mm (±0.3)	ø6.7mm (±0.3)
Cable length	1m	1m	1m	1m
Packaging				
Qty/Box	Variable according cable length.	Variable according cable length.	Variable according cable length.	Variable according cable length.
Other accessories options				
See accessories section				