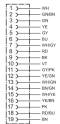
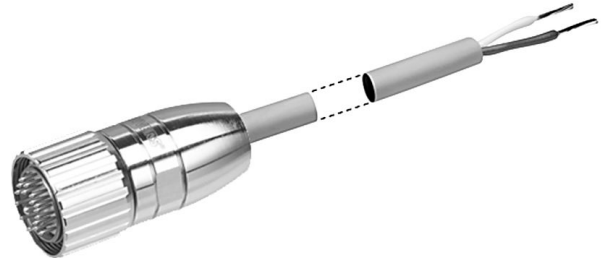


AVENTICS Series CON-MP Multipole plugs with cable

The AVENTICS Series CON-MP-with cable offers cables with a multipole plug like D-SUB with various numbers of pins and different length, optimized for our focused valve system Series like AV Also C/2 connectors for Valve systems of Series CL03 are available.



Technical data

Industry	Industrial
Type	Multipole
Cable	with cable
Electrical connection 1, type	Socket
Electrical connection 1, thread size	M23x1
Electrical connection 1, number of poles	19-pin
Electrical connection 1, coding	A-coded
Cable exit 1	straight
Cable exit angle	180°
Electrical connection 2, type	open cable ends
Number of wires	19
Shielding	unshielded
Cable length	5 m
Weight	0.876 kg

Material

Housing material	metal
Part No.	R412012457

Technical information

The specified protection class is only valid in assembled and tested state.

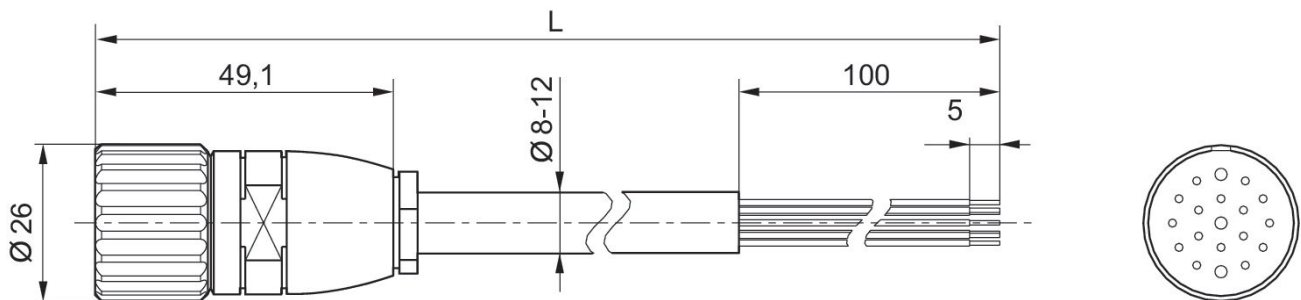
The min. control pressure must be adhered to, since otherwise faulty switching and valve failure may result!

The pressure dew point must be at least 15 °C less than ambient and medium temperature and may not exceed 3 °C.

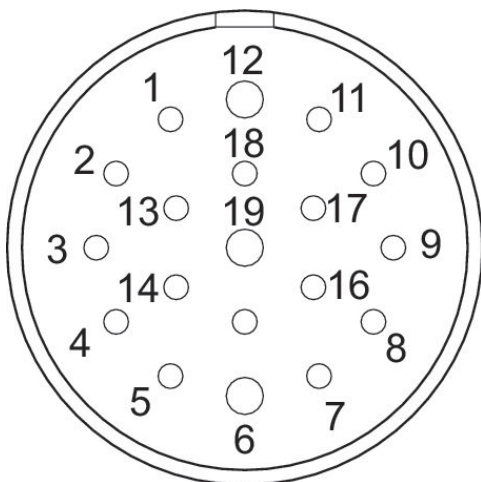
The oil content of compressed air must remain constant during the life cycle.

Use only the approved oils from AVENTICS. Further information can be found in the “Technical information” document (available in <https://www.emerson.com/en-us/support>).

Dimensions



Pin assignment, socket



(1) WH=white (2) GN/BN=green/brown (3) GN=green (4) YE=yellow (5) GY=gray (6) BU=blue (7) WH/GY=white/gray (8) RD=red (9) BK=black (10) VT=violet (11) GY/PK=gray/pink (12) YE/GN=yellow/green (13) WH/GN=white/green (14) BN/GN=brown/green (15) WH/YE=white/yellow (16) YE/BN=yellow/brown (17) PK=pink (18) RD/BU=red/blue (19) BN=brown