Multipole plug, series CON-MP 0493871106

Multipole plug with cable, series CON-MP

- Multipole plug connectors with connected cable
- Valve system control, D-Sub plug



Technical data

Industry Industrial Type Multipole Cable with cable **Operational voltage** 24 V DC Operating voltage AC max. 24 V DC Electrical connection 1, type Socket Electrical connection 1, thread size C/2 Electrical connection 1, number of poles 48-pin Cable exit angled Cable exit angle 45° Electrical connection 2, type open cable ends

Electrical connection 2, number of poles 48-pin Number of wires 40 Shielding unshielded Cable length 5 m Protection class IP69K Min. ambient temperature 0 °C Max. ambient temperature 50 °C Max. current 3 A Wire cross-section 0.34 mm² Cable-Ø 13.5 mm Weight 1.483 kg



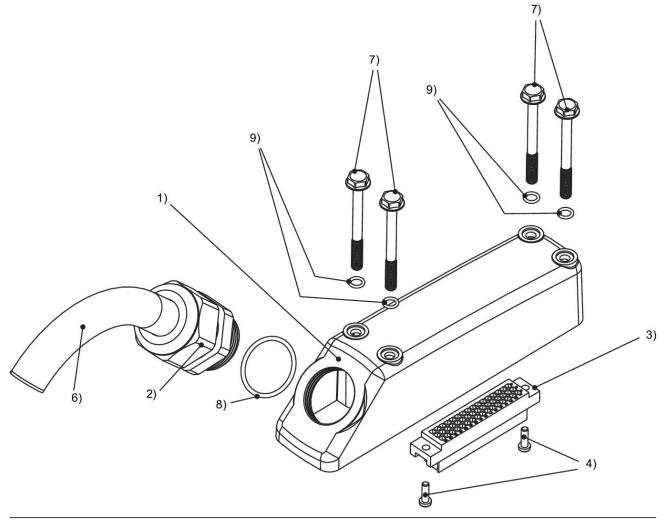
Material

Housing material Polyamide Material cable sheath Polyvinyl chloride Part No. 0493871106

Technical information

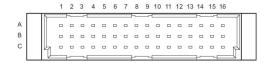
The specified protection class is only valid in assembled and tested state. max. 16 valves

Dimensions



1) housing 2) cable gland 3) connector housing size C/2 4) screw 5) seal 6) cable 7) screw 8) seal 9) seal PIN assignment and cable colors





PIN assignment and cable colors, 48-pin

Pin Color	A	В	C
1	not assigned	white	brown
2	red/blue	green	yellow
3	white/blue	gray	pink
4	brown/blue	red	black
5	green/blue	violet	gray/pink
6	yellow/blue	white/green	brown/green
7	gray/blue	white/yellow	yellow/brown
8	pink/blue	white/gray	gray/brown
9	blue	white/pink	pink/brown
10	not assigned	white/red	brown/red
11	not assigned	white/black	brown/black
12	not assigned	gray/green	yellow/gray
13	not assigned	pink/green	yellow/pink
14	not assigned	green/red	yellow/red
15	not assigned	green/black	yellow/black
16	not assigned	gray/red	pink/red

