MURR ELEKTRONIK
stay connected

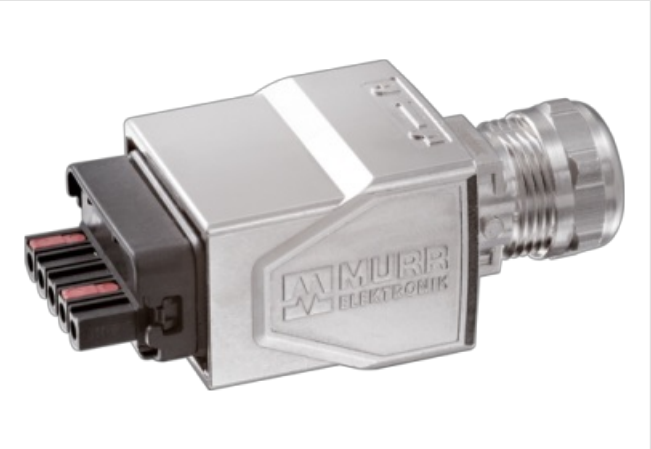
Push Pull Power male 0° spring-cage connection

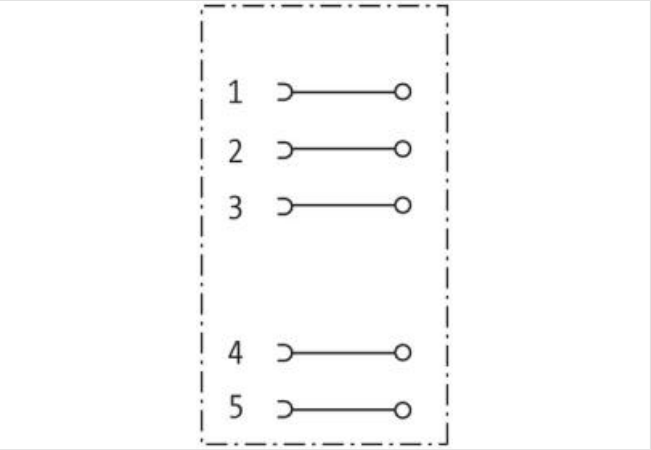
5-pol., 0,75 - 2,5mm², 9 - 13mm

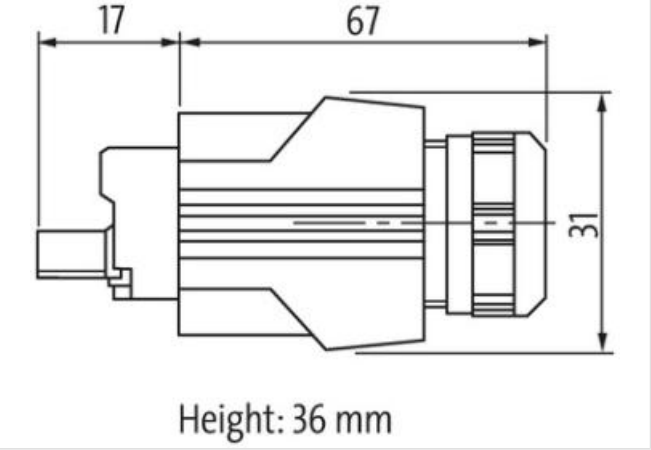
Male straight
PPP, 5-pole
Spring clamp terminals
Connection cross section: 0.75...2.5 mm²
Push Pull Power
The resistance to aggressive media should be individually tested for your application. Further details on request.

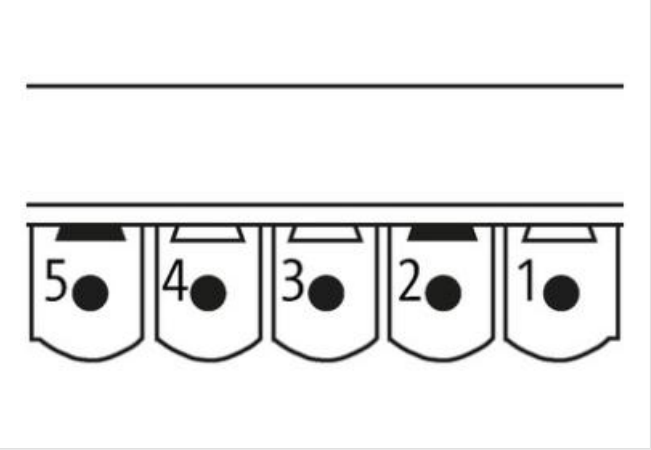
Link to Product

Illustration









Product may differ from Image

Commercial data

ECLASS-6.0	27279221
ECLASS-7.0	27440104
ECLASS-8.0	27440104
ECLASS-9.0	27440102

MURR ELEKTRONIK
stay connected

ECLASS-10.1	27440101
ECLASS-11.1	27440101
ECLASS-12.0	27440114
ETIM-5.0	EC002635
customs tariff number	85366990
GTIN	4048879113915
Packaging unit	1
Electrical data | Supply	
Operating voltage AC max.	24 V
Operating voltage DC max.	24 V
Current operating per contact max.	16 A
Installation	
Connection cross section min.	0,75 mm²
Connection cross section max.	2,5 mm²
AWG number min.	18
AWG number max.	14
Device protection | Electrical	
Degree of protection (EN IEC 60529)	IP65, IP67
Additional condition protection degree	inserted, screwed
Pollution Degree	2
Rated surge voltage	4 kV
Mechanical data | Material data	
Coating housing	Nickeled
Material housing	Zinc die-casting
Mechanical data | Mounting data	
Clamping range min.	9 mm
Clamping range max.	13 mm
Environmental characteristics | Climatic	
Operating temperature min.	-40 °C
Operating temperature max.	70 °C
Important installation notes	
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on bending radius	**Attention:** Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.