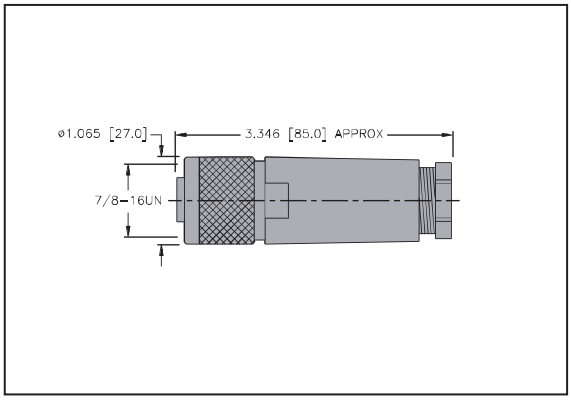
7/8” Field-Wireable Connector

MKP5-PG11



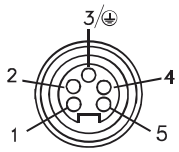
- 7/8” Female, Straight，5-pin
- Suitable for power connection
- Protection class：IP67
- Plastic shell

Technical parameter

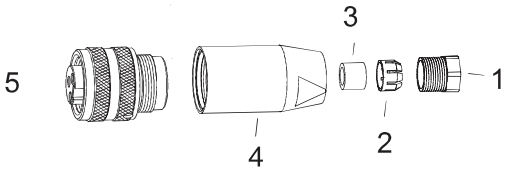
Electrical parameter

Rated voltage	10-30V
Rated current	9A
Insulation resistance	≥10^9 Ω
Ambient temperature range	-40...+85°C
Cable diameter [PG11]	8...11 mm
Contacts	CuZn
Seal	Viton(FPM)Plastic
Type of protection	IP67, (screwed together)
Coupling nut/screw	Nickel-plated
Cable diameter	Ø 5.25 mm

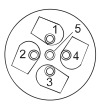
Wiring diagram



5-pin， Female



1 = Clamp nut
2 = Clip
3 = Gasket ring
4 = Housing
5 = Male/Female insert core



Connection mode
(Screw/clamp connection)