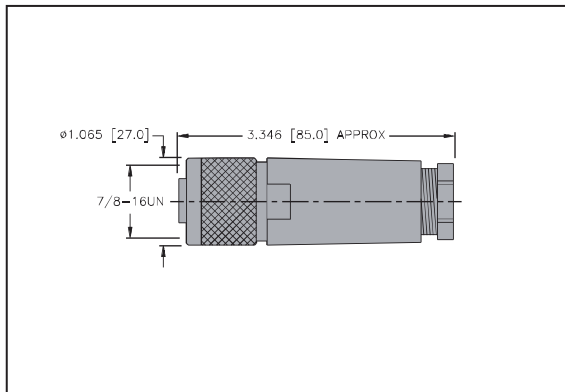


7/8" Field-Wireable Connector

MKP5-PG11



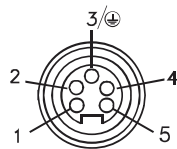
- 7/8" Female, Straight, 5-pin
- Suitable for power connection
- Protection class: IP67
- Plastic shell

Technical parameter

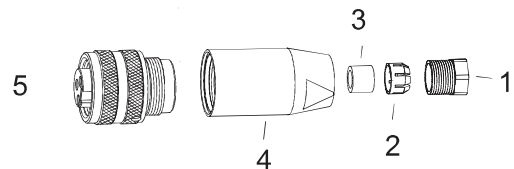
Electrical parameter

Rated voltage	10-30V
Rated current	9A
Insulation resistance	$\geq 10^9 \Omega$
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	$\varnothing 5.25$ 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)