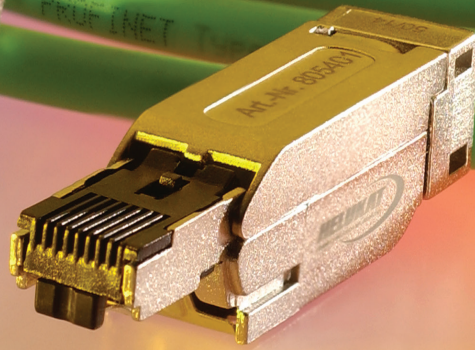
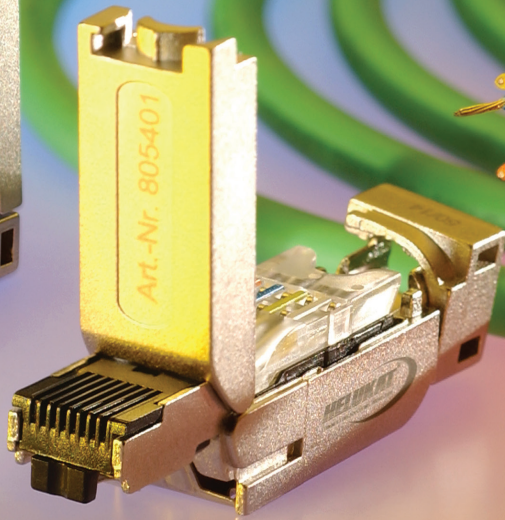


Using PROFINET® cables?  
Make sure they are  
**CONNECTORIZED!**

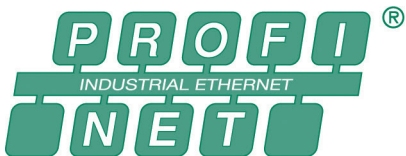


RJ45 CONNECTORS

 Industrial Ethernet

# PROFINET® Connectors

## Industrial RJ45 plugs





Part No.	805401	805402	805781	805782	805783	805784
Connector Type	Straight	Angled - 90°	Straight	Angled - 45°	Straight	Angled - 45°
Housing	Metal	Metal	Plastic	Plastic	Plastic	Plastic
IP Class	20	20	20	20	20	20
Category	5	5	5	5	6	6
Cable ø (in/mm)	Min.	.248 / 6.3	.177 / 4.5	.177 / 4.5	.177 / 4.5	.177 / 4.5
	Max.	.264 / 6.7	.354 / 9.0	.315 / 8.0	.354 / 9.0	.315 / 8.0
Temp. Range	-20°C - 70°C	-20°C - 70°C	-40°C - 70°C	-40°C - 70°C	-40°C - 70°C	-40°C - 70°C
No. of Pins	4	4	4	4	8	8

For more information on these and other PROFINET® industrial RJ45 plug connectors, or M12 field wiring connectors, please contact [sales@helukabel.com](mailto:sales@helukabel.com) or your designated inside/outside sales contact.

## Process PROFINET® cables in the field... with ease!

### Application

Dismantling and stripping of PROFINET® Type A, B and C cables  
 (Dismantling length fits plugs 805401 & 805402)

### Details

- Three-stage stripping of jacket, shield and filler
- Knife cartridges can be inserted on either side
- Standard port for PROFINET® cables with .256 in/6.5 mm outer diameters
- Tool has versatile uses thanks to adjustable screw holders, replacement knife cartridges or other cable types, e.g. coaxial cables

### Options

Knife cartridges for other cable types or constructions



**PROFINET® Cable Stripper**  
**Part No. 801497**