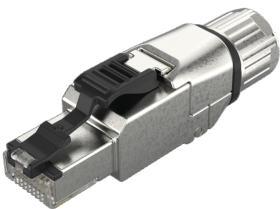
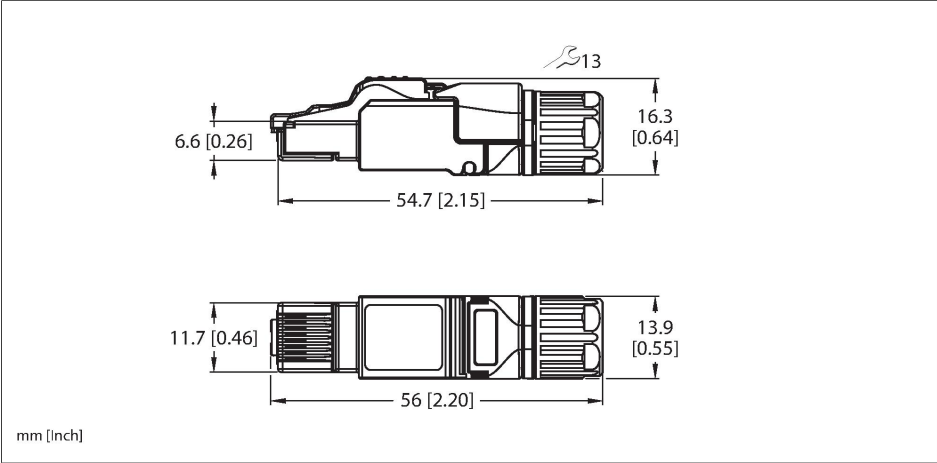


FW-RRSSP0822-IE-I-0510
Field-Wireable Connector
RJ45 Male Connector, Straight



Technical data

Type	FW-RRSSP0822-IE-I-0510
ID	100034569
Connector A	Male, RJ45, Straight
Number of pins	8
Contact carriers	Plastic, PC UL94-V0, Transparent
Connector body	Die-cast Zinc, Nickel-plated
External diameter of the cable	5.5...10 mm
Core cross-section/Clamping ability	0.14...0.34 mm ²
Connection mode	Insulation displacement terminal
Mechanical lifespan	> 750 Mating cycles
Protection class	IP20, (plugged)
Network protocol	Ethernet Ethernet CAT6A
Shielding	yes
Electrical properties at +20 °C	
Rated voltage	50 V
Current	1 A
Mechanical and chemical properties	
Ambient temperature (fixed)	-40...+85 °C

Features

- EtherNet/IP
- CE
- UKCA
- RoHS compliant
- RJ45 male connector, 8-pin, straight
- For use in Ethernet applications, CAT6A
- Shieldable
- Metal housing
- CE, UKCA and RoHS compliant
- UL
- Protection class: IP20
- IDC quick connection

Contact assignment

