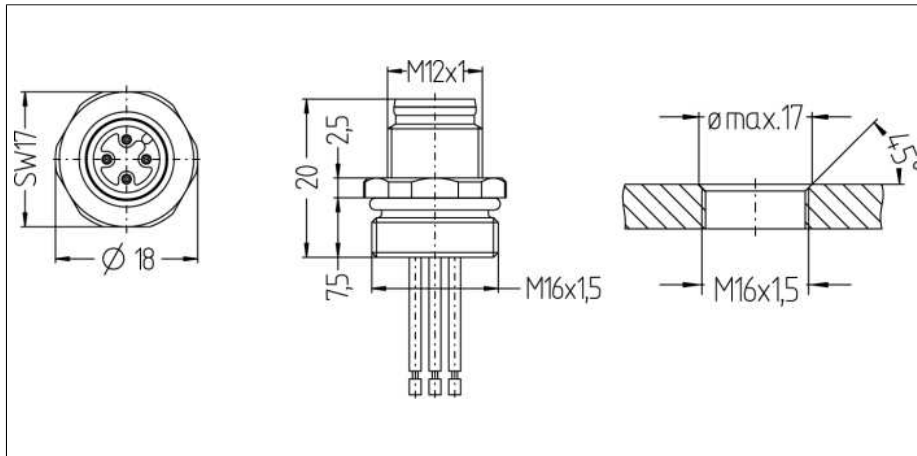


Rundsteckverbinder
Flanschstecker M12x1 für Vorderwandmontage
EC-FS8-0,5/16

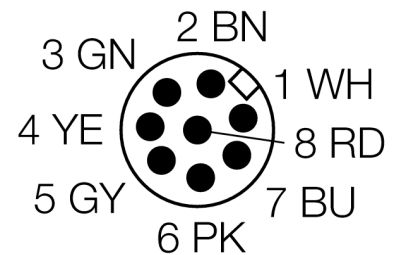
TURCK

Industrial
Automation



- konfektionierter Rundsteckverbinder
- Schutzart IP67
- Vorderwandmontage
- Anschluss über Litzen
- auch mit Print- oder Lötkontakten lieferbar

Wiring diagram



Type code	EC-FS8-0,5/16
Ident no.	8028072
Connector A side	male connector, M12 x 1, axial
Number of pins	8
Contacts	metal, CuZn, gold-plated
Contact carriers	plastic, PA GF, black
Grip	metal, CuZn, nickel-plated
Mechanical lifespan	> 100 mating cycles
Pollution degree	3
Core insulation	PVC
Core colors	WH, GN, YE, GY, BN, PK, BU, RD
Core cross-section	8x0.25mm ²
Litz wire length	0.5 m
Rated voltage [Umax]	30 V
Insulation resistance	≥ 10 ⁶ Ω
Ampacity	Max. 2 A
Ambient temperature Connector	-30... +90°C