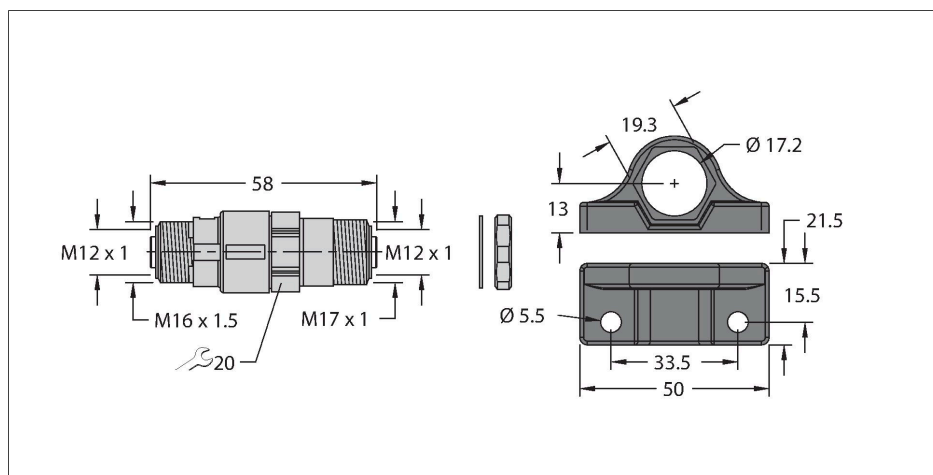


FKD FKD 44/M12

Panel Feed-through Receptacle – Female Receptacle to Female Receptacle

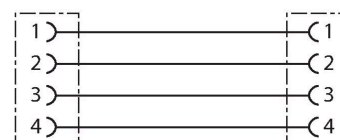


Features

- Female M12 eurofast Receptacle
- Female M12 eurofast Receptacle

Pin Assignment

Circuit Diagram



Technical data

Type	FKD FKD 44/M12
ID no.	U2-20910
Connector A	Female, M12 × 1, Straight
Number of Pins	4
Contacts	Metal, CuZn, Gold-plated
Contact carriers	Plastic, PA, Gray
Connector body	Metal, CuZn
Housing material/finish	Brass, CuZn, Nickel-plated
Mounting thread	M16 × 1.5
Protection class (When coupled)	IP67, (screwed together)
Mounting Thread B	M12x1
Cable data	
Fieldbus	Ethernet
Electrical properties at +20 °C	
Rated voltage	48 V
Current	4 A
Ambient temperature range (static)	-25 °C...+85 °C
Note	