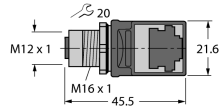


# Accessories for Fieldbus Systems

## Wall/panel feed-through

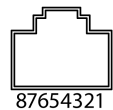
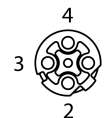
### FKSDD RJ45SF 44



- For Industrial Ethernet
- RJ45 on M12 x 1, 4-pin
- Admissible wall thickness: 1.5...3 mm
- Mounting thread: M16 x 1, 8-pin
- D-coding
- Voltage: 42 V

Type	FKSDD RJ45SF 44
ID	U3-00647
Connector A	Female, M12 x 1, Straight
Number of contacts	4
Contact carriers	Plastic, PA6, White
Housing material/finish	Brass
Mounting orientation	Rear mount
Mounting thread	M16 x 1.5
Mechanical life	> 100 Mating cycles
Pollution degree	3
Protection class (When coupled)	IP67, (plugged)
Connector B	Female, RJ45, Straight
Number of contacts	8
Protection class (When coupled)	IP20

#### M12 x 1



Cable data	
Fieldbus	Ethernet
Electrical properties at +20 °C	
Rated voltage	42VV
Current	1.5AA
Mechanical and chemical properties	
Ambient temperature range (static)	-40°C...+75°C°C
Note	
- We reserve the right to make technical alterations without prior notice.	

#### Circuit Diagram

