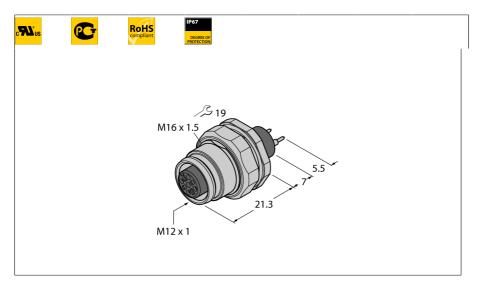
TURCK

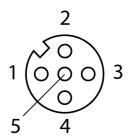
Accessories for actuator/sensor cables female flange with print contacts, rear-mounted EC-FKFD5-P/16





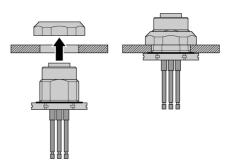
- M12 1 female receptacle
- **Protection class IP67**
- Rear-mounted
- Connected via print contacts

Pin Assignment



EC-FKFD5-P/16 6934507
4+PE
· · -
Brass, CuZn, Gold-plated
Plastic, TPU, Black
Brass, CuZn, nickel-plated
Plastic, FPM/FKM
plastic, NBR
M16x1.5
Print contact
> 100 Mating cycles
3

IP67, (screwed together)



Electrical features at +20 °C

Rated voltage 60 V Current 4 A Insulation resistance $\geq\,10^{^8}\;\Omega$ Forward resistance \leq 5 m Ω

Mechanical and chemical properties

Ambient temperature

Protection class

Stationary -30...+90°C