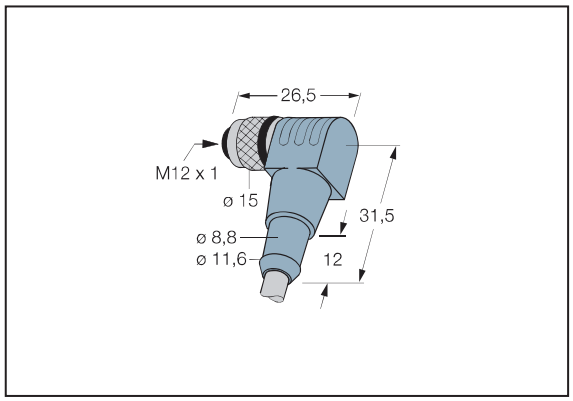
8-Pin, M12 Connection Cable

ZZAK8-5/PUR



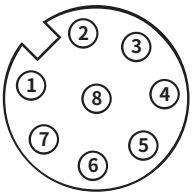
- M12 Connection Cable
- Female, 8-pin, Angle
- Protection class：IP67
- Cable material：PUR
- Cable length：5m

Technical parameter

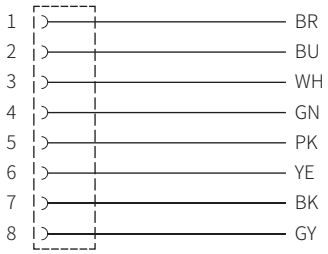
Electrical parameter

Rated voltage	10...30VDC
Rated current	4A
Insulation resistance	≥10^9Ω
Noise impedance	≤5mΩ
Ambient temperature range	Connector[°C] -30...90°C
	Cable[°C] -40...80°C
Core cross-section	0.25 (32x0.1) mm^2
Cable diameter	6.2mm
Cable color	Black
Contacts	Metal, CuZn, Gold-plated
Type of protection	IP67, (screwed together)
Connector body	Plastic,PUR
Seal	Viton (FPM)
Mechanical lifespan	>100 Mating cycles

Wiring diagram



M12 Female



M12 Circuit Diagram