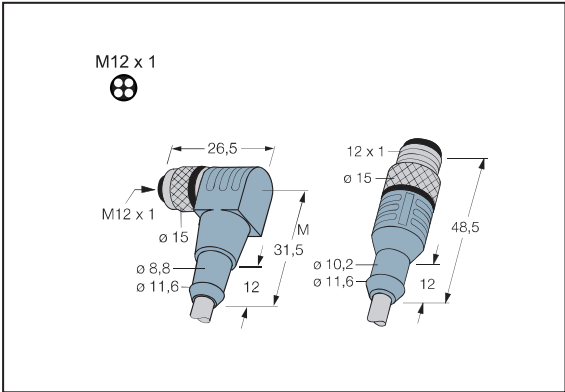


4-Pin, M12 Extension Cable , Male-Female
ZZAK4-2-ZAS4/PUR



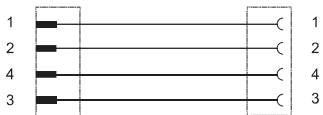
- Male , 4-pin, Straight
- Female, 4-pin, Angle
- Protection class: IP67
- Cable material: PUR
- Cable length: 2m

Technical parameter

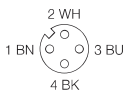
Electrical parameter

Rated voltage	10...30VDC
Rated current	4A
Insulation resistance	≥10 ⁹ Ω
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	5.25mm
Cable color	Gray
Contacts	Metal, CuZn, Gold-plated
Type of protection	IP67, (screwed together)
Connector body	Plastic,TPU
Seal	Viton (FPM)
Mechanical lifespan	> 100 Mating cycles

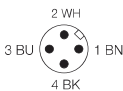
Wiring diagram



M12 Circuit Diagram



M12 Female



M12 Male

Color	Female
BN	1
WH	2
BK	4
BU	3