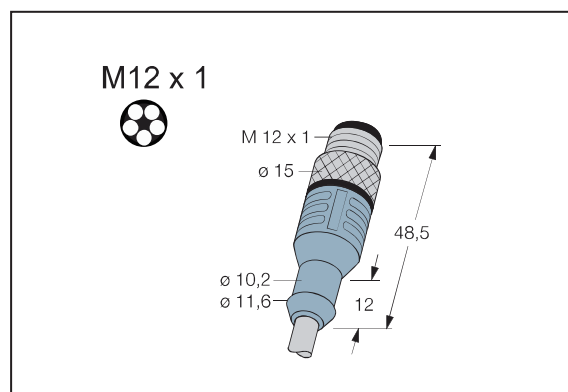


5-Pin, M12 Connection Cable ZAS4.5-2/PVC



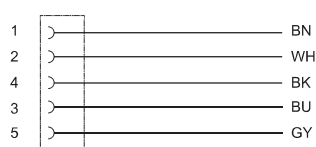
- M12 Connection Cable
- Female, 5-pin, Straight
- Protection class: IP67
- Cable material: PVC
- Cable length: 2m

Technical parameter

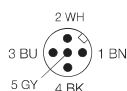
Electrical parameter

Rated voltage	10...30VDC	
Rated current	4A	
Insulation resistance	$\geq 10^9 \Omega$	
Noise impedance	$\leq 5m\Omega$	
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



Color	Female
BN	1
WH	2
BK	4
BL	3
GY	5