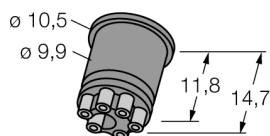


**M12 x 1 round connector
flange connector
EWAS6**

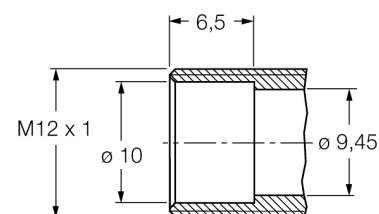
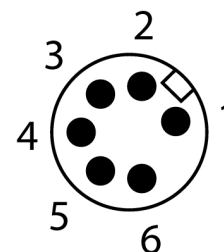
TURCK

Industrial
Automation



- robust and pre-assembled flange connector
- impervious encapsulation

Wiring diagram



Type code	EWAS6
Ident no.	8009736
Connector A side	Built-in connector, M12 x 1
Number of pins	6
Contacts	metal, CuZn, gold-plated
Contact carriers	plastic, PA 12 GF, black
Protection class	IP67, (plugged)
Pollution degree	3
Rated voltage [Umax]	30 V
Insulation resistance	$\geq 10^6 \Omega$
Ampacity	2 A
Forward resistance	$\leq 5 \text{ m}\Omega$
Ambient temperature Connector	-30... +90°C