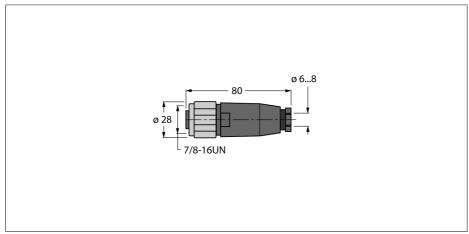
TURCK



Accessories for fieldbus systems Field-wireable connector BKV4140-0/9



Type code	BKV4140-0/9
Ident no.	6914543
Connector A side	field-wireable female connector, 7/8", straight
Number of pins	4
Contacts	metal, CuZn, gold-plated
Contact carriers	plastic, TPU, black
Grip	plastic, PA, black
Coupling nut/screw	1.4404
Seal	plastic, NBR
Screw-in thread seal	plastic, NBR
Protection class	IP67, (screwed together)
External diameter of the cable	min. 6 8mm
Core cross-section/Clamping ability	max.
	1
	mm²
Screw-in thread	PG 9
Connection mode	screw/clamp connection
Pollution degree	3
Rated voltage [Umax]	240 V
Insulation resistance	$\geq 10^{8} \Omega$
Ampacity	9 A
Forward resistance	\leq 5 m Ω
Ambient temperature Connector	-40 +90°C

- Female
- 7/8" round connector
- Field-wireable
- Screw/clamp connection
- 4-pole, straight, stainless steel coupling nut
- Cable outlet 6...8 mm
- For use in PROFIBUS-PA and FOUNDA-TION™ fieldbus applications

PROFIBUS-PA connection

 \langle

FOUNDATION™ fieldbus connection

-(

$$3 \bigcirc 0 \bigcirc 1 \qquad 1 = - \\
4 \bigcirc 0 \bigcirc 2 = + \\
4 = n.c.$$

