


Name	V2-8/W/P/5m
Order number	44500002012
Connection	 Socket gewinkelt
Leaving	Silicone-free
Technical Specification	connector
Special features	-25 ° C to 80 ° C
Signal type	offen
Operating temperature	8
Cable	2 A
Number of terminals	30 V
Rated operating current at 40° C	≤ 5 mΩ
Rated operating voltage	≥ 100 MΩ
Contact resistance	5 m
Isolation resistance	3
Cable length	≥ 100
Utilisation category	CuZn
Contact durability	Ni/Au
Contact material	TPU
Contact surface material	TPU
Contact holder	Messing vernickelt
Shell type material	NBR
Knurled nut material	PUR
Sealing material	Li9Y11Y
Cable material	
Cover material	

Wire isolation material	PP
Wire material	Cu Litze
Wiring diameter	8x0,25
Signal wire structure	32x0,10mm
Conductor diameter	1,17 mm 0,02 mm
Outer cover diameter	5,9 mm 0,15 mm
Conductor colour	braun, blau, weiß, grau, rosa, rot, gelb, grün
Cover colour	schwarzgrau RAL 7021
Wire resistance	max. 78Ω/km
Nominal operating voltage	≤ 300 V
Test voltage unit	≥ 3000
Flame-retardant	nach UL-Style 20549
Halogen-free	nach DIN VDE 0472 Teil 815
Oil-resistant	nach DIN EN 60811-2-1
Other resistances	Highly resistant to acids, alkaline solutions and solvents, hydrolisis and microbe resistant

Errors and omissions exceptet