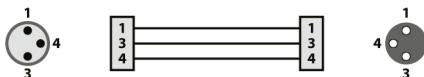


Technical data :	
Rated voltage	48 V AC/DC
Rated current	2 A
Insulation resistance	> 1000 MΩ
Ambient temperature range	-25...70 °C
Protection :	
Protection degree	IP65
M8 straight male connector :	
Locking nut/screw material	CuZn, nickel-plated
Overmoulding material	TPU, self-extinguishing
Contact diameter	Ø1 mm
Contact material	CuZn, pre-plated with nickel and gold-plated
Contact resistance	< 5 mΩ
M8 straight female connector :	
Locking nut/screw material	CuZn, nickel-plated
Spot welding splash protection sleeve	
Overmoulding material	TPU, self-extinguishing
Contact diameter	Ø1 mm
Contact material	CuZn, pre-plated with nickel and gold-plated
Contact resistance	< 5 mΩ
Cable characteristics :	
Sheath material	PVC
Wire structure	3 x 0,25 mm ²
Conductor class	5
Sheath diameter	3,7 mm
Flame resistance according to	IEC 60332-1 (VDE 0472-804/B)
Cable protection characteristics :	
Silicone rubber on fiberglass braided sleeving	
Max. contact temperature	+250°C (peak +290°C)
Cable length :	
L length	5 m
Other length	On request
Accessories (included) :	
2 label holders	

Wiring diagram :



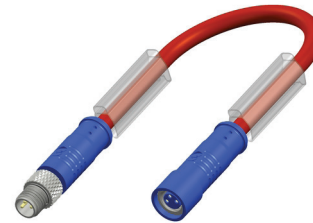
For uses in particularly harsh environments: Please enquire

We reserve the right to modify all or part of characteristics of our products without warning.

SENSTRONIC S.A.S. • 22 rue des Rustauds, 67700 MONSWILLER • Tél. +33 (0)3 88 71 26 33 • e-mail : contact@senstronic.com

T8V/3MLL55TS

Welding environment



Dimensions :

