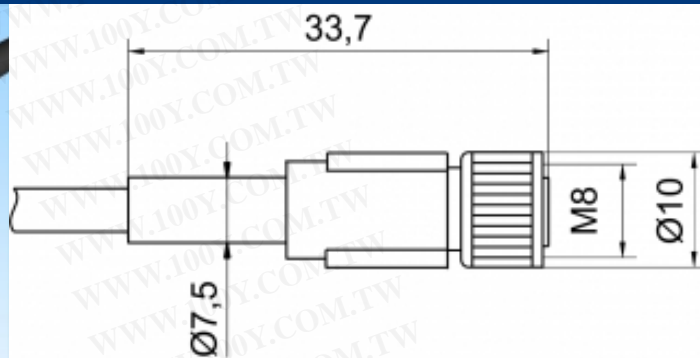


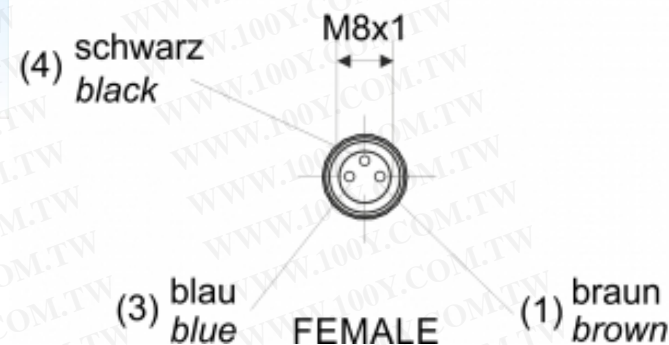
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Product Description

connector M8



勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



Name	V1-3/P/2m
Order number	44505123810
Matchcode	9512-3810
Connection	Socket
Leaving	gerade

Technical Specification

Special features	Flexible cable conduit capable Silicone-free
Signal type	connector
Operating temperature	-25 ° C to 80 ° C
Protection category	IP 68
Cable	offen
Number of terminals	3
Rated operating current at 40° C	4 A
Rated operating voltage	60 V
Contact resistance	≤ 5 mΩ
Isolation resistance	≥ 100 MΩ
Cable length	2 m

Allgemeine Kennwerte

Degree of pollution	3
Contact durability	≥ 100
Contact material	CuSn
Contact surface material	Ni/Au
Contact holder	TPU
Shell type material	TPU
Knurled nut material	Zinkdruckguss
Sealing material	NBR
Kennwerte Leitung	
Cable material	PUR
Cover material	LiYY-11Y
Wire isolation material	PVC
Wire material	Cu Litze
Wiring diameter	3x0,25
Signal wire structure	32x0,10mm
Conductor diameter	1;§" mm ± 0,02 mm
Outer cover diameter	4,40 mm ± 0,15 mm
Conductor colour	braun, blau, schwarz
Cover colour	schwarz
Wire resistance	max. 77,6 Ω/km
Nominal operating voltage	300 V
Test voltage unit	2500
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, hydrolysis and microbe resistant

Errors and omissions exceptet

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