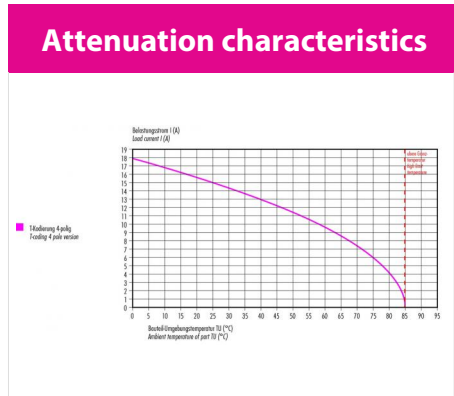
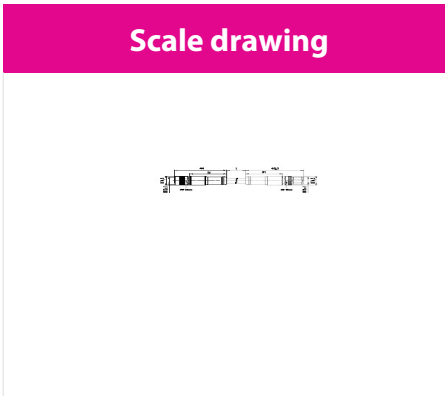


Product	Contacts: 4, Connecting cable, Male cable connector M12x1, T-Coding-Female cable connector M12x1, T-Coding, PUR, 2m
Area	M 12-T Series 813
Article number	77 0630 0629 50704-0200



You can find the assembly instruction on the next page.

Technical data

General features

Connector Design	connecting cord
Connector locking system	bolted
Termination	removable screw
Wire gauge (mm)	max. 1,5 mm ²
Wire gauge (AWG)	16
Cable outlet	8 - 10 mm
Upper temperature	85 °C
Lower temperature	-40 °C

Cable data

material housing	PUR
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Electrical parameters

Rated voltage	630 V
Rated impulse voltage	6000 V
Pollution degree	3
Overvoltage category	III
Material group	III
Rated current (40°C)	12 A
Volume resistivity	≤ 3 mΩ
Degree of protection	IP67
Mechanical operation	> 50 Mating cycles

Material

Material of contact	CuZn (Messing)
Contact plating	Au (gold)
Material of contact body	PA

Product **Contacts: 4, Connecting cable, Male cable connector M12x1, T-Coding-Female cable connector M12x1, T-Coding, PUR, 2m**

Area **M 12-T Series 813**
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Installation instructions / Mounting cutout

