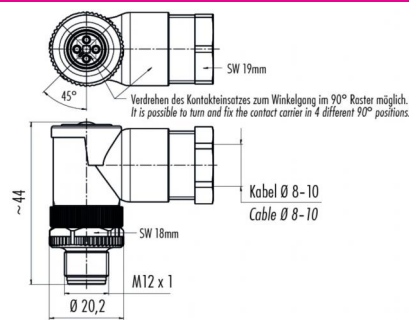


Product **Contacts: 4, male angled connector, POWER, T-Coding, cable outlet 8-10mm**
Area **M 12-T Series 813**
Article number **99 0629 58 04**

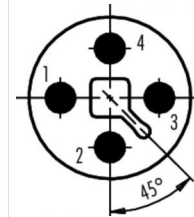
Illustration



Scale drawing

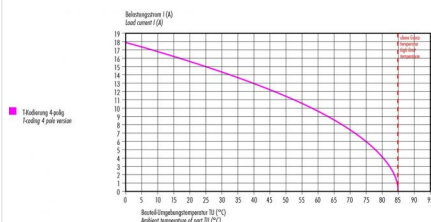


Contact Arrangement



	X	Y
1	-2,55	0,00
2	0,00	-2,55
3	2,55	0,00
4	0,00	2,55

Attenuation characteristics



You can find the assembly instruction on the next page.

Technical data

General features

Connector Design male angled connector
Connector locking system bolted
Termination screw clamp
Wire gauge (mm) 1,50 mm²
Wire gauge (AWG) 16
Cable outlet 8 - 10 mm
Upper temperature 85 °C
Lower temperature -40 °C

Cable data

Approval 1 UL

Electrical parameters

Rated voltage 63 V
Rated impulse voltage 1500 V
Pollution degree 3
Overvoltage category III
Material group III
Rated current (40°C) 12 A
Volume resistivity ≤ 5 mΩ
Degree of protection IP67
Mechanical operation > 100 Mating cycles

Material

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

Product

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Installation instructions / Mounting cutout

