

Product T-Stück, Buchse 7/8", Stift/ Buchse 7/8"
Area 7/8" connectors

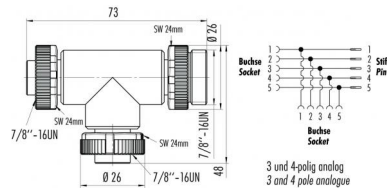
serie 820/870

Pole 3
Article number 09 2473 100 03

illustration



scale drawing



Technical data

Common values

Connector Design	female connector
Wire gauge (mm)	-
Wire gauge (AWG)	-
Upper temperature	+90 °C
Lower temperature	-30 °C

Material

Material of contact	CuZn (brass)
Contact plating	Au (gold)
Material of contact body	PUR (UL 94 HB)
Material of housing	PUR (UL 94 HB)

Electrical values

Rated voltage	250 V
Rated impulse voltage	4000 V
Pollution degree	3
Overvoltage category	II
Material group	II
Rated current (40°C)	5,3 A
Volume resistivity	≤ 5 mΩ
Degree of protection	IP 67
Mechanical operation	> 50 mating cycles

Cable data

material housing	-
conductor resistance	-

Number of pins: 3, T-piece socket 7/8", with die-cast threaded ring SW 24, pin/socket 7/8"

