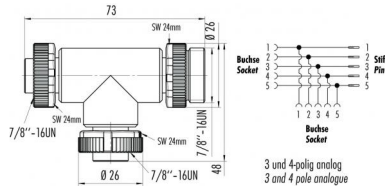


Product Area	T-Stück, Buchse 7/8", Stift/ Buchse 7/8" 7/8" connectors	serie 820/870	Pole	4
			Article number	09 2474 100 04

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

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

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)

Cable data

material housing	-
conductor resistance	-

Number of pins: 4, T-piece socket 7/8", with die-cast threaded ring SW 24, pin/socket 7/8"

