

**SAC-5P-MINT/2XMIN DN**

Order No.: 1401029

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1401029>Bus system T-distributor, 5-pos., DeviceNet, 7/8"-16UNF socket on  
7/8"-16UNF socket and 7/8"-16UNF plug, high-grade steel knurl

Commercial data	
GTIN (EAN)	4046356542616
Note	Made-to-order
sales group	D199
Pack	1 pcs.
Customs tariff	85366990
Weight/Piece	0.0987 KG
Catalog page information	Page 150 (NTK-2010)

## Product notes

WEEE/RoHS-compliant since:  
04/07/2010

<http://www.download.phoenixcontact.com>  
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**Technical data****General data**

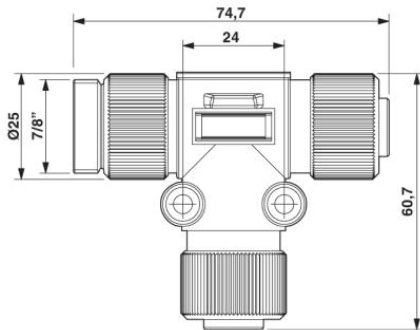
Number of positions	5
Volume resistance	$\leq 5 \text{ m}\Omega$
Insulation resistance	$\geq 10 \text{ M}\Omega$
Ambient temperature (operation)	-25 °C ... 90 °C (Male connector / female connector)

**General characteristics**

Surge voltage category	II
Pollution degree	3
Degree of protection	IP67
Contact material	CuZn
Contact surface material	AU
Contact carrier material	PA 66
Material of grip body	TPU
Material, knurls	Zinc die-cast, (nickel-plated)

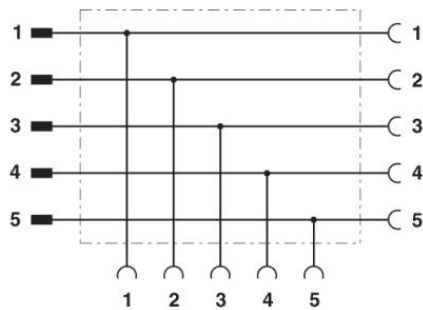
**Diagrams/Drawings**

Dimensioned drawing



T-distributor 7/8", top view

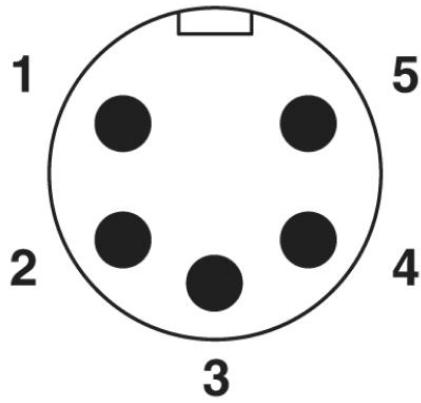
Circuit diagram



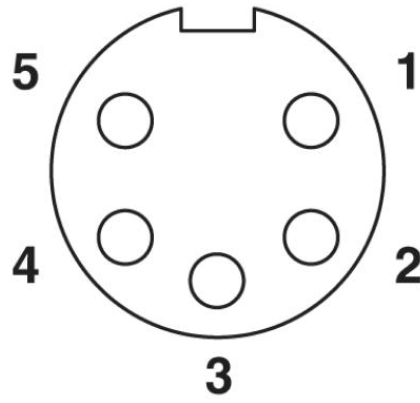
Contact assignment of the 7/8" T-distributor

Schematic diagram

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Pin assignment, plug, 7/8"-16UNF, 5-pos.,  
view of male side



Pin assignment, socket, 7/8"-16UNF, 5-  
pos., view of female side

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