


## FL IF MEM 2TX-D/MRM

Order No.: 2891770

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2891770>Memory module, 2 port twisted pair module for saving the switch  
configuration

### Commercial data

GTIN (EAN)	 4 046356 284073
Note	Made-to-order
sales group	K000
Pack	1 pcs.
Customs tariff	85176200
Catalog page information	Page 188 (AX-2009)

### Product notes

WEEE/RoHS-compliant since:  
01/16/2009

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

#### Interfaces

Interface	Ethernet 10/100 Base T
No. of ports	2
Type of connection	RJ45 female connector
Transmission physics	Copper

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Transmission speed	10/100 MBit/s
Transmission length	100 m
Protocols supported	Manager for MRP
Interface	10/100 Mbps Ethernet
Type of connection	RJ45 female connector
Transmission physics	Copper
Transmission speed	10/100 MBit/s

#### Function

Basic functions	Configuration memory and manager for the media redundancy protocol (MRP)
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#### Supply voltage

Supply voltage	(via head station)
Typical current consumption	10 mA

#### General data

Weight	70 g
Width	31 mm
Height	78 mm
Depth	72.5 mm
Degree of protection	IP20
Ambient temperature (operation)	0 °C ... 55 °C (no condensation)
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Permissible humidity (operation)	10 % ... 95 % (no condensation)
Permissible humidity (storage/transport)	10 % ... 95 % (no condensation)
Housing material	PA
Noise emission	EN 61000-6-3/-4
Noise immunity	EN 61000-6-2:2005

#### Conformity with EMC directives

Developed in acc. with standard	IEC 61000-6.2
Test standard	IEC 61000-4-2 (ESD)
Test result	Criterion B
Test standard	IEC 61000-4-3 (immunity to radiated interference)
Test result	Criterion A
Test standard	IEC 61000-4-4 (burst)
Test result	Criterion A

Test standard	IEC 61000-4-5 (surge)
Test result	Criterion A
Test standard	IEC 61000-4-6 (immunity to conducted interference)
Test result	Criterion A
Test standard	IEC 61000-4-8 (immunity to magnetic fields)
Test result	Criterion A
Test standard	EN 55022 (emitted interference)
Test result	Criterion A

#### Certificates / Approvals



Certification

CUL, UL

**Address**

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