



MATERIAL FACT SHEET

279285 TH-T18KP 0.5A

General Data

Product Hierarchy	IAN50203
	MC
	TH-T Body
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	A (Available from Stock)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000279285

FA-MC: Overload Protection Relays

Series	MS-T THERMAL OVERLOAD RELAY
Type	WITH 3-ELEMENT (2E)
Heater Designation (A)	0.5
Range of Setting Current (A)	0.4 - 0.6
Rated Capacity (kW)	3-PHASE 220-240V: 0,07
Rated Capacity (kW) (2)	3-PHASE 380-440V: -
Rated Voltage (V)	690
Frequency Range (Hz)	0(DC) - 400
Min. Ambient Temperature (°C)	-10
Max. Ambient Temperature (°C)	+40
No of Auxiliary Contacts NO	1
No of Auxiliary Contacts NC	1

Product Dimensions & Weight

Width (mm)	45
Height (mm)	55
Depth (mm)	76,5
Weight (kg)	0,11

Logistic Dimensions & Gross Weight

Length (cm)	6,0
Width (cm)	5,0
Height (cm)	8,0
Gross Weight (kg)	0,126
Volume (cdm)	0,240

Stock Data

Planned Delivery Time (Days)	194
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Life Cycle

Sales Start	28.11.2014
Predecessor	No Predecessor

Additional Product Information

Battery included	NO
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Export Data

Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	NO
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT

WEEE	B2B
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Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=TH-T18KP%200.5A&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=TH-T18KP%200.5A&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=TH-T18KP%200.5A&doc-lang=en

Product Packaging

Cardboard (g)	200
Other paper (g)	10
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	0
Wood (g)	0
Glass (g)	0
Others (g)	0

Compatible products

Material	Description / Price List Text / Classification
293229	UT-HZ18 Separate mounting adaptor for Thermal Overload Relays TN-T18 Class 100101003: FA-MC: Electrical Option