



MATERIAL FACT SHEET

605221 R60TCTRT2TT2-TS

General Data

Product Hierarchy	IAD51401
	Modular PLC
	IQ-R Standard
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	B (Limited Availability from Stock)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000605221

FA-MOD PLC: Temperature Module

Series	MELSEC IQ-R SERIES
Type	TEMPERATURE CONTROL
Occupied I/O Points on PLC	16
Integrated Analogue Inputs	4
Input Type	THERMOCOUPLE,RTD
Applicable RTD Type	JPT100
Applicable RTD Type (2)	PT100
Applicable Thermocouple Type	B
Applicable Thermocouple Type (2)	E
Applicable Thermocouple Type (3)	J
Applicable Thermocouple Type (4)	K
Applicable Thermocouple Type (5)	L
Applicable Thermocouple Type (6)	N
Applicable Thermocouple Type (7)	PLII
Applicable Thermocouple Type (8)	R
Applicable Thermocouple Type (9)	S
Applicable Thermocouple Type (10)	T
Applicable Thermocouple Type (11)	U
Applicable Thermocouple Type (12)	W5RE/W26RE
Int. Current Consumption (A)	0,28A

Product Dimensions & Weight

Width (mm)	27,8
Height (mm)	106
Depth (mm)	141
Weight (kg)	0,24

Logistic Dimensions & Gross Weight

Length (cm)	18,0
Width (cm)	15,0
Height (cm)	15,0
Gross Weight (kg)	0,369
Volume (cdm)	4,050

Stock Data

Planned Delivery Time (Days)	136
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Life Cycle

Sales Start	30.08.2021
Predecessor	No Predecessor

Additional Product Information

Binding Tariff Information	DEBTI-10685/21-1
BTI validity date	31.10.2024
Battery included	NO

Export Data

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

Environmental

Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

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=bltdae25c2bd5f2f94&q=R60TCTRT2TT2-TS&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=R60TCTRT2TT2-TS&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=R60TCTRT2TT2-TS&doc-lang=en

Product Packaging

Cardboard (g)	75,0
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	3,0
Wood (g)	0
Glass (g)	0
Others (g)	36,0