



MATERIAL FACT SHEET

255457 Q64TCTTBWN

General Data

Product Hierarchy	IAD50702
	Modular PLC
	Q-Single
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	C (Non-Stock Material / Make-to-Order)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000255457

FA-MOD PLC: Temperature Module

Series	MELSEC-Q SERIES
Type	TEMPERATURE CONTROL
Occupied I/O Points on PLC	32
Integrated Analogue Inputs	4
Input Type	THERMOCOUPLE
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
Int. Current Consumption (A)	0,33

Product Dimensions & Weight

Width (mm)	55
Height (mm)	98
Depth (mm)	112
Weight (kg)	0,3

Logistic Dimensions & Gross Weight

Length (cm)	18,0
Width (cm)	15,5
Height (cm)	13,5
Gross Weight (kg)	0,404
Volume (cdm)	3,767

Stock Data

Planned Delivery Time (Days)	75
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Life Cycle

Sales Start	18.11.2012
Predecessor	136389 / Q64TCTTBW

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
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Environmental

REACH Limit Exceeded	YES
REACH Substance CAS Number	1303-86-2
REACH Substance CAS Number (2)	1317-36-8
REACH Substance CAS Number (3)	2451-62-9
REACH Substance CAS Number (4)	7439-92-1
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	NON-COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	COMPLIANT
Shipping Approvals	ABS,BV,DNV GL,LR,NK,RINA
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=Q64TCTTBWN&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=Q64TCTTBWN&doc-lang=en

Product Packaging

Cardboard (g)	75
Other paper (g)	1
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	33
Wood (g)	0
Glass (g)	0
Others (g)	0