



MATERIAL FACT SHEET

246349 L60TCTT4BW

General Data

Product Hierarchy	IAD510
	Modular PLC
	L-Serie
Ext. Material Group	10 EOL ANNOUNCED
ABC Indicator	C (Non-Stock Material / Make-to-Order)

e-shop: <https://emea-fa.mitsubishielectric.com/fa/shop/material-page/00000000000246349>

FA-MOD PLC: Temperature Module

Series	MELSEC-L SERIES
Type	TEMPERATURE CONTROL
Occupied I/O Points on PLC	16
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)	57
Height (mm)	90
Depth (mm)	117
Weight (kg)	0,33

Logistic Dimensions & Gross Weight

Length (cm)	17,0
Width (cm)	16,5
Height (cm)	12,5
Gross Weight (kg)	0,458
Volume (cdm)	3,506

Stock Data

Planned Delivery Time (Days)	156
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Life Cycle

Sales Start	26.12.2011
Discontinued (EOL)	19.12.2025
Last Time Buy (LTB)	31.05.2027
Last Time Purchase (LTP)	30.06.2027
End of Service (EOS)	31.10.2034
Predecessor	No Predecessor
Successor	290204 / R60TCTRT2TT2BW
Successor (2)	312298 / FX5-4LC

Additional Product Information

Binding Tariff Information	DEBTI-10685/21-1
BTI validity date	31.10.2024

Battery included	NO
Product Code	PLC(NAGOYA)

Export Data

Commodity Code	85389099
Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

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)	7439-92-1
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	NON-COMPLIANT
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=L60TCTT4BW&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=L60TCTT4BW&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=L60TCTT4BW&doc-lang=en

Product Packaging

Cardboard (g)	115
Other paper (g)	1
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	335
Wood (g)	0
Glass (g)	0
Others (g)	0