



MATERIAL FACT SHEET

279072 L60MD4-G

General Data

Product Hierarchy	IAD510
	Modular PLC
	L-Series
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/000000000000279072

FA-MOD PLC: Temperature Module

Series	MELSEC-L SERIES
Type	MULTIPLE INPUT (VOL/CURR/TEMP)
Occupied I/O Points on PLC	16
Integrated Analogue Inputs	4
Input Type	THERMOCOUPLE,RTD,VOLTAGE,CURRE
Applicable RTD Type	JPT100
Applicable RTD Type (2)	PT100
Applicable RTD Type (3)	PT1000
Applicable RTD Type (4)	PT50
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)	0,49

Product Dimensions & Weight

Width (mm)	28,5
Height (mm)	90
Depth (mm)	117
Weight (kg)	0,19

Logistic Dimensions & Gross Weight

Length (cm)	15,0
Width (cm)	13,0
Height (cm)	6,5
Gross Weight (kg)	0,240
Volume (cdm)	1,268

Stock Data

Planned Delivery Time (Days)	136
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Life Cycle

Sales Start	18.11.2014
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

REACH Limit Exceeded	YES
REACH Substance CAS Number	68515-42-4
REACH Substance CAS Number (2)	7439-92-1
REACH Substance CAS Number (3)	80-05-7
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	COMPLIANT
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=L60MD4-G&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=L60MD4-G&doc-lang=en

Product Packaging

Cardboard (g)	43
Other paper (g)	1
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	21
Wood (g)	0
Glass (g)	0
Others (g)	0

Spare parts

Material	Description	Quantity	Unit
485530	COLD JUNCTION COMPENSATION RESISTOR	1	PC