



MATERIAL FACT SHEET

289962 L60RD8

General Data

Product Hierarchy	IAD510
	Modular PLC
	L-Serie
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/000000000000289962

FA-MOD PLC: Temperature Module

Series	MELSEC-L SERIES
Type	TEMPERATURE INPUT
Occupied I/O Points on PLC	16
Integrated Analogue Inputs	8
Input Type	RTD
Applicable RTD Type	CU100
Applicable RTD Type (2)	CU50
Applicable RTD Type (3)	JPT100
Applicable RTD Type (4)	NI100
Applicable RTD Type (5)	NI120
Applicable RTD Type (6)	NI500
Applicable RTD Type (7)	PT100
Applicable RTD Type (8)	PT1000
Applicable RTD Type (9)	PT50
Int. Current Consumption (A)	0,22

Product Dimensions & Weight

Width (mm)	28,5
Height (mm)	90
Depth (mm)	116,5
Weight (kg)	0,15

Logistic Dimensions & Gross Weight

Length (cm)	15,0
Width (cm)	13,0
Height (cm)	6,5
Gross Weight (kg)	0,212
Volume (cdm)	1,268

Stock Data

Planned Delivery Time (Days)	136
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Life Cycle

Sales Start	20.08.2015
Predecessor	No Predecessor

Additional Product Information

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

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	7439-92-1
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=L60RD8&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=L60RD8&doc-lang=en

Product Packaging

Cardboard (g)	43
Other paper (g)	1
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	28
Wood (g)	0
Glass (g)	0
Others (g)	0