



MATERIAL FACT SHEET

611466 R102WCPU-W

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_I/A/EUR/en/p/000000000000612268

FA-MOD PLC: CPU Module

Series	MELSEC IQ-R SERIES
Type	WINCPU
Program Memory	4
Program Memory Unit	GB
USB	4
Ethernet Port	2
RS-232	1
Buffer Battery	YES
Int. Current Consumption (A)	4,4

Product Dimensions & Weight

Width (mm)	84,2
Height (mm)	112
Depth (mm)	131
Weight (kg)	0,63

Logistic Dimensions & Gross Weight

Length (cm)	19,0
Width (cm)	13,0
Height (cm)	16,0
Gross Weight (kg)	0,841
Volume (cdm)	3,952

Stock Data

Planned Delivery Time (Days)	137
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Life Cycle

Sales Start	12.01.2022
Predecessor	No Predecessor

Additional Product Information

Binding Tariff Information	DEBTI-52748/20-1
BTI validity date	27.06.2024
Battery included	YES - CHECK SPARE PART LIST

Export Data

Commodity Code	85371091
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	108-78-1
REACH Substance CAS Number (2)	110-71-4
REACH Substance CAS Number (3)	119313-12-1

REACH Substance CAS Number (4)	119344-86-4
REACH Substance CAS Number (5)	12060-00-3
REACH Substance CAS Number (6)	1303-86-2
REACH Substance CAS Number (7)	71868-10-5
REACH Substance CAS Number (8)	7439-92-1
REACH Substance CAS Number (9)	80-05-7
REACH Substance CAS Number (10)	1120-71-4
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	NON-COMPLIANT
Shipping Approvals	COMING JUNE 2024
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=R102WCPU-W&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=R102WCPU-W&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=R102WCPU-W&doc-lang=en

Product Packaging

Cardboard (g)	193,0
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)	0

Spare parts

Material	Description	Quantity	Unit
165286	FX3U-32BL Battery	1	PC

Compatible products

Material	Description / Price List Text / Classification
409964	NZ1MEM-16GBCFT CFast Card 16GB extension storage for MELIPC Class 100100304: FA-HMI: Other Option
409965	NZ1MEM-32GBCFT CFast Card 32GB extension storage for MELIPC Class 100100304: FA-HMI: Other Option
409966	NZ1MEM-64GBCFT CFast Card 64GB extension storage for MELIPC Class 100100304: FA-HMI: Other Option
612268	Transcend SDHC Card 8GB Class 4 SDHC memory card 8GB; Class 4; R: 18MB/s; W: 6MB/s Class 100100304: FA-HMI: Other Option