



MATERIAL FACT SHEET

259456 QE81WH4W

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_I/A/EUR/en/p/000000000000259456

FA-MOD PLC: Information Module

Series	MELSEC-Q SERIES
Type	ENERGY MEASUREMENT MODULE

Product Dimensions & Weight

Width (mm)	27,4
Height (mm)	98
Depth (mm)	90,5
Weight (kg)	0,153

Logistic Dimensions & Gross Weight

Length (cm)	16,5
Width (cm)	12,0
Height (cm)	4,5
Gross Weight (kg)	0,170
Volume (cdm)	0,891

Stock Data

Planned Delivery Time (Days)	88
------------------------------	----

Life Cycle

Sales Start	20.03.2013
Predecessor	No Predecessor

Additional Product Information

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	NO
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	NON-COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2f94&q=QE81WH4W&doc-lang=en
----------------------	---

Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=QE81WH4W&doc-lang=en
----------------------------	---

Product Packaging

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

Compatible products

Material	Description / Price List Text / Classification
241308	EMU-CT50 Split Type Current Sensor 50A Class 100101602: FA-MMI: Electrical option
241309	EMU-CT100 Split Type Current Sensor 100A Class 100101602: FA-MMI: Electrical option
241310	EMU-CT250 Split Type Current Sensor 250A Class 100101602: FA-MMI: Electrical option
241311	EMU-CT400-A Split Type Current Sensor 400A Class 100101602: FA-MMI: Electrical option
241313	EMU2-CT5 Current Sensor 5A Class 100101602: FA-MMI: Electrical option
241314	EMU2-CB-T1M Current Sensor Extension Standard Cable 1m Class 100101604: FA-MMI: Cable
241315	EMU2-CB-T5M Current Sensor Extension Standard Cable 5m Class 100101604: FA-MMI: Cable
241316	EMU2-CB-T10M Current Sensor Extension Standard Cable 10m Class 100101604: FA-MMI: Cable
241317	EMU2-CB-T1MS Current Sensor Extension Seperate Cable 10m Class 100101604: FA-MMI: Cable
241318	EMU2-CB-T5MS Current Sensor Extension Seperate Cable 10m Class 100101604: FA-MMI: Cable
241319	EMU2-CB-T10MS Current Sensor Extension Seperate Cable 10m Class 100101604: FA-MMI: Cable
241320	EMU2-CB-Q5A QE Series Dedicated 5A Current Sensor Cable Class 100101604: FA-MMI: Cable
259458	QE8WH4VT PLC Q Series Voltage Converter for Energy Measurement Modules QE81/83WH4W Class 100100208: FA-MOD PLC: Information Module