



## MATERIAL FACT SHEET

### 129579 Q612B

#### General Data

Product Hierarchy	IAD50702
	Modular PLC
	Q-Single
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/000000000000129579](https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000129579)

#### FA-MOD PLC: Base Rack

Series	MELSEC-Q SERIES
Type	EXTENSION BASE UNIT
Slots	12
Slots for Power Supply	1

#### Product Dimensions & Weight

Width (mm)	439
Height (mm)	98
Depth (mm)	44,1
Weight (kg)	0,48

#### Logistic Dimensions & Gross Weight

Length (cm)	47,0
Width (cm)	12,5
Height (cm)	6,0
Gross Weight (kg)	0,640
Volume (cdm)	3,525

#### Stock Data

Planned Delivery Time (Days)	75
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#### Life Cycle

Sales Start	21.05.2000
Predecessor	No Predecessor

#### Additional Product Information

Binding Tariff Information	DEBTI-10683/21-1
BTI validity date	21.10.2024
Battery included	NO

#### Export Data

Commodity Code	85381000
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	<a href="#">12060-00-3</a>
REACH Substance CAS Number (2)	<a href="#">7439-92-1</a>
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

## Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	NON-COMPLIANT
Shipping Approvals	ABS,BV,DNV GL,LR,NK,RINA
UKCA	COMPLIANT

## Documentation & Media Data

Manual URL Indicator	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=Q612B&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=Q612B&amp;doc-lang=en</a>
Certificates URL Indicator	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=Q612B&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=Q612B&amp;doc-lang=en</a>
CAD URL Indicator	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=Q612B&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=Q612B&amp;doc-lang=en</a>

## Product Packaging

Cardboard (g)	295
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	10
Wood (g)	0
Glass (g)	0
Others (g)	0

## Compatible products

Material	Description / Price List Text / Classification
<a href="#">129591</a>	QC06B PLC Q Series 0.6 m extension rack cable Class 100100214: FA-MOD PLC: Cable
<a href="#">129642</a>	QC12B PLC Q Series 1.2 m extension rack cable Class 100100214: FA-MOD PLC: Cable
<a href="#">129643</a>	QC30B PLC Q Series 3.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
<a href="#">129644</a>	QC50B PLC Q Series 5.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
<a href="#">129645</a>	QC100B PLC Q Series 10.0 m extension rack cable Class 100100214: FA-MOD PLC: Cable
<a href="#">129673</a>	Q6DIN1 PLC Q Series DIN rail mounting adapter for Q38B/Q312B/Q68B/Q612B Class 100100215: FA-MOD PLC: Other Option
<a href="#">129853</a>	QG60 PLC Q Series Dummy Unit, Protection Care Class 100100215: FA-MOD PLC: Other Option
<a href="#">140380</a>	QC05B PLC Q Series 0.45 m extension rack cable for extensions w/o powersupply Class 100100214: FA-MOD PLC: Cable
<a href="#">308747</a>	Q6DIN1A PLC Q Series DIN rail mounting adapter for Q38B/Q312B/Q68B/Q612B Class 100100215: FA-MOD PLC: Other Option