



## MATERIAL FACT SHEET

### 253008 Q81BD-J71GF11-T2

#### General Data

Product Hierarchy	IAD50702
	Modular PLC
	Q-Single
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/000000000000253008](https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000253008)

#### FA-MOD PLC: Network Module

Series	CC-LINK IE FIELD NETWORK
Type	MASTER/LOCAL STATION
Network Interface	CC-LINK IE FIELD NETWORK

#### Product Dimensions & Weight

Width (mm)	121
Height (mm)	18,5
Depth (mm)	181
Weight (kg)	0,08

#### Logistic Dimensions & Gross Weight

Length (cm)	30,5
Width (cm)	22,0
Height (cm)	6,0
Gross Weight (kg)	0,376
Volume (cdm)	4,026

#### Stock Data

Planned Delivery Time (Days)	136
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#### Life Cycle

Sales Start	13.09.2012
Predecessor	No Predecessor

#### Additional Product Information

Binding Tariff Information	DEBTI-10698/21-1
BTI validity date	02.06.2024
Battery included	NO

#### Export Data

Commodity Code	85176200
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="#">127-19-5</a>
REACH Substance CAS Number (3)	<a href="#">7439-92-1</a>
REACH Substance CAS Number (4)	<a href="#">80-05-7</a>
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

## Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	NON-COMPLIANT
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=Q81BD-J71GF11-T2&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=Q81BD-J71GF11-T2&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=Q81BD-J71GF11-T2&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=Q81BD-J71GF11-T2&amp;doc-lang=en</a>

## Product Packaging

Cardboard (g)	215
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	32
Wood (g)	0
Glass (g)	0
Others (g)	0

## Compatible products

Material	Description / Price List Text / Classification
<a href="#">278166</a>	SC-E5EW-S45M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor;45m Class 100100214: FA-MOD PLC: Cable
<a href="#">295425</a>	SC-E5EW-S05M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight;indoor;0.5m Class 100100214: FA-MOD PLC: Cable
<a href="#">295426</a>	SC-E5EW-S1M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor; 1m Class 100100214: FA-MOD PLC: Cable
<a href="#">295427</a>	SC-E5EW-S3M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor; 2m Class 100100214: FA-MOD PLC: Cable
<a href="#">298510</a>	NZ2MHG-T8F2 Ind. Managed Switch; 8 ports(2 fiber-op.); 10/100/1000 Mbps; CC-Link IE+Eth. mix Class 100100215: FA-MOD PLC: Other Option
<a href="#">413182</a>	SC-E5EW-S10M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor;10m Class 100100214: FA-MOD PLC: Cable
<a href="#">413183</a>	SC-E5EW-S25M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor;25m Class 100100214: FA-MOD PLC: Cable
<a href="#">413184</a>	SC-E5EW-S5M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor; 5m Class 100100214: FA-MOD PLC: Cable
<a href="#">486376</a>	SC-E5EW-S2M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor; 2m Class 100100214: FA-MOD PLC: Cable
<a href="#">486377</a>	SC-E5EW-S4M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor; 4m Class 100100214: FA-MOD PLC: Cable
<a href="#">487403</a>	SC-E5EW-S15M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor;15m Class 100100214: FA-MOD PLC: Cable
<a href="#">487404</a>	SC-E5EW-S20M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor;20m Class 100100214: FA-MOD PLC: Cable
<a href="#">557483</a>	SC-E5EW-S100M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight;indoor;100m Class 100100214: FA-MOD PLC: Cable
<a href="#">597286</a>	SC-E5EW-X05M Ethernet cable CC-Link IE; category 5e; straight M12 on both ends; indoor; 0,5m Class 100100214: FA-MOD PLC: Cable
<a href="#">597287</a>	SC-E5EW-X1M Ethernet cable CC-Link IE; category 5e; straight M12 on both ends; indoor; 1m Class 100100214: FA-MOD PLC: Cable

Material	Description / Price List Text / Classification
<a href="#">597288</a>	SC-E5EW-X2M Ethernet cable CC-Link IE; category 5e; straight M12 on both ends; indoor; 2m Class 100100214: FA-MOD PLC: Cable
<a href="#">597289</a>	SC-E5EW-X3M Ethernet cable CC-Link IE; category 5e; straight M12 on both ends; indoor; 3m Class 100100214: FA-MOD PLC: Cable
<a href="#">597290</a>	SC-E5EW-X4M Ethernet cable CC-Link IE; category 5e; straight M12 on both ends; indoor; 4m Class 100100214: FA-MOD PLC: Cable
<a href="#">597291</a>	SC-E5EW-X5M Ethernet cable CC-Link IE; category 5e; straight M12 on both ends; indoor; 5m Class 100100214: FA-MOD PLC: Cable
<a href="#">597312</a>	SC-E5EW-X10M Ethernet cable CC-Link IE; category 5e; straight M12 on both ends; indoor; 10m Class 100100214: FA-MOD PLC: Cable