



MATERIAL FACT SHEET

316937 Q80BD-J71GF11-T2

General Data

Product Hierarchy	IAD50305
	Modular PLC
	CC-LINK
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_1A/EUR/en/p/000000000000316937

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)	18,5
Height (mm)	121
Depth (mm)	181
Weight (kg)	0,11

Logistic Dimensions & Gross Weight

Length (cm)	31,0
Width (cm)	22,0
Height (cm)	4,0
Gross Weight (kg)	0,362
Volume (cdm)	2,728

Stock Data

Planned Delivery Time (Days)	136
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Life Cycle

Sales Start	14.09.2017
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	12060-00-3
REACH Substance CAS Number (2)	127-19-5
REACH Substance CAS Number (3)	7439-92-1
REACH Substance CAS Number (4)	80-05-7
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	NON-COMPLIANT
UKCA	COMPLIANT

Documentation & Media Data

Certificates URL Indicator	X
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Product Packaging

Cardboard (g)	148
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	26
Wood (g)	0
Glass (g)	0
Others (g)	0

Compatible products

Material	Description / Price List Text / Classification
278166	SC-E5EW-S45M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor;45m Class 100100214: FA-MOD PLC: Cable
295425	SC-E5EW-S05M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight;indoor;0.5m Class 100100214: FA-MOD PLC: Cable
295426	SC-E5EW-S1M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor; 1m Class 100100214: FA-MOD PLC: Cable
295427	SC-E5EW-S3M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor; 2m Class 100100214: FA-MOD PLC: Cable
298510	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
413182	SC-E5EW-S10M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor;10m Class 100100214: FA-MOD PLC: Cable
413183	SC-E5EW-S25M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor;25m Class 100100214: FA-MOD PLC: Cable
413184	SC-E5EW-S5M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor; 5m Class 100100214: FA-MOD PLC: Cable
486376	SC-E5EW-S2M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor; 2m Class 100100214: FA-MOD PLC: Cable
486377	SC-E5EW-S4M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor; 4m Class 100100214: FA-MOD PLC: Cable
487403	SC-E5EW-S15M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor;15m Class 100100214: FA-MOD PLC: Cable
487404	SC-E5EW-S20M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight; indoor;20m Class 100100214: FA-MOD PLC: Cable
557483	SC-E5EW-S100M Ethernet cable; CC-Link IE; category 5e; dbl. shielded/STP; straight;indoor;100m Class 100100214: FA-MOD PLC: Cable
597286	SC-E5EW-X05M Ethernet cable CC-Link IE; category 5e; straight M12 on both ends; indoor; 0,5m Class 100100214: FA-MOD PLC: Cable
597287	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
597288	SC-E5EW-X2M Ethernet cable CC-Link IE; category 5e; straight M12 on both ends; indoor; 2m Class 100100214: FA-MOD PLC: Cable
597289	SC-E5EW-X3M Ethernet cable CC-Link IE; category 5e; straight M12 on both ends; indoor; 3m Class 100100214: FA-MOD PLC: Cable
597290	SC-E5EW-X4M Ethernet cable CC-Link IE; category 5e; straight M12 on both ends; indoor; 4m Class 100100214: FA-MOD PLC: Cable
597291	SC-E5EW-X5M Ethernet cable CC-Link IE; category 5e; straight M12 on both ends; indoor; 5m Class 100100214: FA-MOD PLC: Cable
597312	SC-E5EW-X10M Ethernet cable CC-Link IE; category 5e; straight M12 on both ends; indoor; 10m Class 100100214: FA-MOD PLC: Cable
597313	SC-E5EW-X15M Ethernet cable CC-Link IE; category 5e; straight M12 on both ends; indoor; 15m Class 100100214: FA-MOD PLC: Cable
597314	SC-E5EW-X20M Ethernet cable CC-Link IE; category 5e; straight M12 on both ends; indoor; 20m Class 100100214: FA-MOD PLC: Cable