



MATERIAL FACT SHEET

269032 QD77GF16

General Data

Price List Text (EN)	Q-Series Simple Motion Module for CC-Link IE Field Network; 16 Axes
Product Hierarchy	IAK30619
	SERVO and Motion
	Q-Motion Contr.Others
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	C (Non-Stock Material / Make-to-Order)

FA-Servo-Motion: Motion Controller

Series	MELSEC-Q SERIES
Type	SIMPLE MOTION MODULE
Number of Axes	16
Program Capacity	600
Program Capacity Unit	POSITIONING DATA / AXIS
Inputs	4
Ethernet Port	1
Servo Amplifier Interface	CC-LINK IE FIELD NETWORK

Product Dimensions & Weight

Width (mm)	27,4
Height (mm)	98
Depth (mm)	115
Weight (kg)	0,26

Logistic Dimensions & Gross Weight

Length (cm)	17,0
Width (cm)	15,0
Height (cm)	7,0
Gross Weight (kg)	0,330
Volume (cdm)	1,785

Stock Data

Planned Delivery Time (Days)	212
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Life Cycle

Sales Start	17.10.2013
Predecessor	No Predecessor

Additional Product Information

Binding Tariff Information	DEBTI-10930/21-1
BTI validity date	10.10.2024

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	1303-86-2
REACH Substance CAS Number (2)	1317-36-8
REACH Substance CAS Number (3)	7439-92-1
REACH Substance CAS Number (4)	80-05-7

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

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=QD77GF16&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=QD77GF16&doc-lang=en

Product Packaging

Cardboard (g)	55
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	20
Wood (g)	0
Glass (g)	0
Others (g)	0