



MATERIAL FACT SHEET

248702 QD77MS2

General Data

Product Hierarchy	IAK30619
	SERVO and Motion
	Q-Motion Contr.Others
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/000000000000248702

FA-Servo-Motion: Motion Controller

Series	MELSEC-Q SERIES
Type	SIMPLE MOTION MODULE
Command Interface	SSCNET III/H, SSCNET III
Number of Axes	2
Program Capacity	600
Program Capacity Unit	POSITIONING DATA / AXIS
Inputs	2

Product Dimensions & Weight

Width (mm)	27,4
Height (mm)	98
Depth (mm)	90
Weight (kg)	0,15

Logistic Dimensions & Gross Weight

Length (cm)	14,5
Width (cm)	11,0
Height (cm)	5,5
Gross Weight (kg)	0,182
Volume (cdm)	0,877

Stock Data

Planned Delivery Time (Days)	72
------------------------------	----

Life Cycle

Sales Start	11.04.2012
Predecessor	165761 / QD75MH1

Additional Product Information

Binding Tariff Information	DEBTI-10930/21-1
BTI validity date	10.10.2024
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	YES
REACH Substance CAS Number	1303-86-2
REACH Substance CAS Number (2)	1317-36-8
REACH Substance CAS Number (3)	2451-62-9
REACH Substance CAS Number (4)	7439-92-1
REACH Substance CAS Number (5)	872-50-4
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=QD77MS2&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=QD77MS2&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=QD77MS2&doc-lang=en

Product Packaging

Cardboard (g)	35
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	7
Wood (g)	0
Glass (g)	0
Others (g)	0