



MATERIAL FACT SHEET

295079 RD77GF16

General Data

Product Hierarchy	IAK30621
	SERVO and Motion
	iQ-R-Simple Motion
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/000000000000295079

FA-Servo-Motion: Motion Controller

Series	MELSEC IQ-R SERIES
Type	SIMPLE MOTION MODULE
Command Interface	CC-LINK IE FIELD
Number of Axes	16
Program Capacity	600
Program Capacity Unit	POSITIONING DATA / AXIS
Inputs	16

Product Dimensions & Weight

Width (mm)	27,8
Height (mm)	106
Depth (mm)	110
Weight (kg)	0,23

Logistic Dimensions & Gross Weight

Length (cm)	16,0
Width (cm)	15,0
Height (cm)	5,0
Gross Weight (kg)	0,280
Volume (cdm)	1,200

Stock Data

Planned Delivery Time (Days)	72
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Life Cycle

Sales Start	15.02.2016
Predecessor	No Predecessor

Additional Product Information

Binding Tariff Information	DEBT1-10930/21-1
BTI validity date	10.10.2024
Battery included	NO

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	2451-62-9
REACH Substance CAS Number (2)	7439-92-1
REACH Substance CAS Number (3)	80-05-7
REACH Substance CAS Number (4)	872-50-4
Dangerous Goods Class	NO

Dangerous Goods Identifier	NO
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=RD77GF16&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=RD77GF16&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=RD77GF16&doc-lang=en

Product Packaging

Cardboard (g)	45
Other paper (g)	25
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	0
Wood (g)	0
Glass (g)	0
Others (g)	0