



## MATERIAL FACT SHEET

481566 RD78G16

### General Data

Price List Text (EN)	Motion Control Unit; iQ-R series; 16 Axes; for CC-Link IE TSN
Product Hierarchy	IAK30623
	SERVO and Motion
	iQ-R Motion Unit
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	B (Limited Availability from Stock)

### FA-Servo-Motion: Motion Controller

Series	MELSEC IQ-R SERIES
Type	MOTION MODULE
Number of Axes	16
Program Capacity	600
Program Capacity Unit	POSITIONING DATA / AXIS
Inputs	-
Outputs	-
USB	1
Ethernet Port	1
Servo Amplifier Interface	CC-LINK IE TSN

### Product Dimensions & Weight

Width (mm)	27,8
Height (mm)	106
Depth (mm)	110
Weight (kg)	0,26

### Logistic Dimensions & Gross Weight

Length (cm)	4,5
Width (cm)	16,0
Height (cm)	15,0
Gross Weight (kg)	0,312
Volume (cdm)	1,080

### Stock Data

Planned Delivery Time (Days)	100
------------------------------	-----

### Life Cycle

Sales Start	24.06.2019
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	7439-92-1
REACH Substance CAS Number (2)	80-05-7

REACH Substance CAS Number (3)	872-50-4
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
WEEE	B2B

### Conformity

CE	COMPLIANT
----	-----------

### Documentation & Media Data

Certificates URL Indicator	X
----------------------------	---

### Product Packaging

Cardboard (g)	45
Other paper (g)	25
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	2,86
Wood (g)	0
Glass (g)	0
Others (g)	0