

## MATERIAL FACT SHEET

### 279533 RX40C7

#### General Data

Product Hierarchy	IAD51401
	Modular PLC
	IQ-R Standard
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/000000000000279533](https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000279533)

#### FA-MOD PLC: Digital Input Module

Series	MELSEC IQ-R SERIES
Type	DC INPUT
Power Supply (V)	24
Current Type	DC
Occupied I/O Points on PLC	16
Integrated Digital Inputs	16
Rated Input Voltage (VDC)	24
Wiring	SCREW
Int. Current Consumption (A)	0,11

#### Product Dimensions & Weight

Width (mm)	27,8
Height (mm)	106
Depth (mm)	131
Weight (kg)	0,16

#### Logistic Dimensions & Gross Weight

Length (cm)	15,0
Width (cm)	5,0
Height (cm)	16,5
Gross Weight (kg)	0,239
Volume (cdm)	1,238

#### Stock Data

Planned Delivery Time (Days)	75
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#### Life Cycle

Sales Start	09.12.2014
Predecessor	No Predecessor

#### Additional Product Information

Battery included	NO
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#### Export Data

Commodity Code	85389099
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	<a href="#">7439-92-1</a>
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

## Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	NON-COMPLIANT
Shipping Approvals	ABS,BV,DNV GL,LR,NK,RINA
UKCA	COMPLIANT

## Documentation & Media Data

Manual URL Indicator	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=RX40C7&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=RX40C7&amp;doc-lang=en</a>
Certificates URL Indicator	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=RX40C7&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=RX40C7&amp;doc-lang=en</a>
CAD URL Indicator	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=RX40C7&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=RX40C7&amp;doc-lang=en</a>

## Product Packaging

Cardboard (g)	72
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	0
Wood (g)	0
Glass (g)	0
Others (g)	0

## Compatible products

Material	Description / Price List Text / Classification
<a href="#">249089</a>	Q6TE-18SN PLC Q Series Spring/tension clamp Frontunit for 16-point I/O modules Class 100100215: FA-MOD PLC: Other Option
<a href="#">279593</a>	FA-TB16XY Connector 16point terminal conversion unit Class 100100215: FA-MOD PLC: Other Option
<a href="#">279746</a>	FA-CBL30YM20 3.0m; 16 Point Terminal I/O-Terminal Unit Connection Cable with Y Terminal Class 100100214: FA-MOD PLC: Cable
304548	FA-CBL06YM20 16 Point IO terminal unit cable; 0.6m Class 100100214: FA-MOD PLC: Cable
<a href="#">304821</a>	FA-CBL10YM20 1.0m; 16 Point Terminal I/O-Terminal Unit Connection Cable with Y Terminal Class 100100214: FA-MOD PLC: Cable
<a href="#">305752</a>	FA-CBL30TMV20 Q PLC I/O - connector to terminal block conversion unit Class 100100214: FA-MOD PLC: Cable
<a href="#">404082</a>	FA-CBL06TMV20 PLC MELSEC-Q I/O - connector to terminal block conversion unit Class 100100214: FA-MOD PLC: Cable
<a href="#">492023</a>	FA-TH16X24D31 Terminal block for input modules; 16 inputs; 24V DC; screw terminal; 2-wire Class 100100215: FA-MOD PLC: Other Option