



MATERIAL FACT SHEET

339046 RY41PT1P-TS

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/000000000000750890

FA-MOD PLC: Digital Output Module

Series	MELSEC IQ-R SERIES
Type	TRANSISTOR OUTPUT (SOURCE)
Power Supply (V)	12/24
Current Type	DC
Occupied I/O Points on PLC	32
Integrated Digital Outputs	32
Output Type	TRANSISTOR
Output Logic	SOURCE
Rated Load Voltage (VDC)	12/24
Wiring	SPRING CLAMP
Int. Current Consumption (A)	0,19

Product Dimensions & Weight

Width (mm)	27,8
Height (mm)	106
Depth (mm)	129
Weight (kg)	0,13

Logistic Dimensions & Gross Weight

Length (cm)	16,0
Width (cm)	15,0
Height (cm)	4,5
Gross Weight (kg)	0,211
Volume (cdm)	1,080

Stock Data

Planned Delivery Time (Days)	140
------------------------------	-----

Life Cycle

Sales Start	18.05.2018
Predecessor	No Predecessor

Additional Product Information

Battery included	NO
------------------	----

Export Data

Commodity Code	85371098
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	71868-10-5
REACH Substance CAS Number (2)	7439-92-1
REACH Substance CAS Number (3)	80-43-3

REACH Substance CAS Number (4)	75980-60-8
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	NON-COMPLIANT
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=RY41PT1P-TS&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=RY41PT1P-TS&doc-lang=en

Product Packaging

Cardboard (g)	45
Other paper (g)	26
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	3
Wood (g)	0
Glass (g)	0
Others (g)	0

Compatible products

Material	Description / Price List Text / Classification
750890	iQ-R/IE Field IO Terminal Block 34p 1pc 34 Pin Terminal Block Spare Part - black, suitable for iQ-R and CC-Link IE Field Class 100100215: FA-MOD PLC: Other Option