



MATERIAL FACT SHEET

132578 QY50

General Data

Product Hierarchy	IAD50702
	Modular PLC
	Q-Single
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	B (Limited Availability from Stock)

FA-MOD PLC: Digital Output Module

Series	MELSEC-Q SERIES
Type	TRANSISTOR OUTPUT (SINK)
Power Supply (V)	12-24
Current Type	DC
Occupied I/O Points on PLC	16
Integrated Digital Outputs	16
Output Type	TRANSISTOR
Output Logic	SINK
Rated Load Voltage (VDC)	12/24
Wiring	SCREW
Int. Current Consumption (A)	0,08

Product Dimensions & Weight

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

Logistic Dimensions & Gross Weight

Length (cm)	13,6
Width (cm)	10,0
Height (cm)	4,0
Gross Weight (kg)	0,167
Volume (cdm)	0,544

Stock Data

Planned Delivery Time (Days)	75
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Life Cycle

Sales Start	09.11.2000
Predecessor	No Predecessor

Additional Product Information

Battery included	NO
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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	<u>7439-92-1</u>
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT

Conformity

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

Product Packaging

Cardboard (g)	40
Other paper (g)	1
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	2
Wood (g)	0
Glass (g)	0
Others (g)	0

Spare parts

Material	Description	Quantity	Unit
155564	Z DIODE QY40-50,70-81 PTZ TE25 36B	1	PC
155565	Z DIODE QY50, QY80 UDZS TE17 6.8B	1	PC
155570	IC1 QX10-40,70,80/QY10-40,50,68,70,80	1	PC
155571	IC1 QX41,71,81 / QY41,71,81	1	PC
155573	IC1 QX41P,42P,72 / QY41,42	1	PC
155576	PHOTO COUPLER OI QX28,QY50/80 PS27051F4L	4	PC
155578	PHOTO COUPLER OI Q I/O Modules PS2801-4	4	PC
155579	PHOTO COUPLER OI QX10,70,71,72 PS2805-4	4	PC
155580	PHOTO COUPLER OI QY68A TLP191B(TPL)	4	PC
155581	PHOTO COUPLER OI QX41,42 TLP281-4(GB-TPL)	4	PC
155583	PHOTO COUPLER OI QI60 PS2503L-4	4	PC
155587	TRANSISTOR Q I/O Modules DTC123JUA-T106	32	PC
158232	Front Panel QY50 D610B701G61	1	PC
158249	CASE REAR Q Series I/O Special Modules	1	PC
158250	RESISTOR QX41,42,81 / QY41P,QH42P	1	PC