



MATERIAL FACT SHEET

229931 ME1AD8HAI-Q

General Data

Product Hierarchy	IAD50702
	Modular PLC
	Q-Single
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	C (Non-Stock Material / Make-to-Order)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000229931

Product Components

228471 / Q6KT-TPMCG67-S01	1 pc required
228470 / FAEDC822C001	24 pc required

FA-MOD PLC: Analogue I/O Module

Series	MELSEC-Q SERIES
Type	HART ANALOG INPUT
Power Supply (V)	24
Current Type	DC
Occupied I/O Points on PLC	32
Integrated Analogue Inputs	8
Input Current Range (mA)	0-20; 4-20
Wiring	SCREW
Int. Current Consumption (A)	0,32

Product Dimensions & Weight

Width (mm)	27,4
Height (mm)	98
Depth (mm)	112
Weight (kg)	0,19

Logistic Dimensions & Gross Weight

Length (cm)	16,5
Width (cm)	16,0
Height (cm)	6,5
Gross Weight (kg)	0,269
Volume (cdm)	1,716

Stock Data

Planned Delivery Time (Days)	300
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Life Cycle

Sales Start	30.12.2009
Predecessor	No Predecessor

Additional Product Information

Binding Tariff Information	DEBTI-10685/21-1
BTI validity date	31.10.2024
Battery included	NO

Export Data

Legal Control (Dual Use List)	Not Listed
Country of Origin	Germany (DE)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	NO
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Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=ME1AD8HAI-Q&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=ME1AD8HAI-Q&doc-lang=en

Product Packaging

Cardboard (g)	45
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	20
Wood (g)	0
Glass (g)	0
Others (g)	11