



MATERIAL FACT SHEET

242295 STL-DO8

General Data

Product Hierarchy	IAD50302
	Modular PLC
	STlite
Ext. Material Group	10 EOL ANNOUNCED
ABC Indicator	C (Non-Stock Material / Make-to-Order)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000242295

FA-MOD PLC: Digital Output Module

Series	STLITE SERIES
Type	TRANSISTOR OUTPUT (SOURCE)
Power Supply (V)	24
Current Type	DC
Integrated Digital Outputs	8
Output Type	TRANSISTOR
Output Logic	SOURCE
Rated Load Voltage (VDC)	24
Wiring	CAGE CLAMP
Int. Current Consumption (A)	0,025

Product Dimensions & Weight

Width (mm)	12
Height (mm)	65
Depth (mm)	100
Weight (kg)	0,05

Logistic Dimensions & Gross Weight

Length (cm)	2,0
Width (cm)	7,5
Height (cm)	10,5
Gross Weight (kg)	0,056
Volume (cdm)	0,158

Stock Data

Planned Delivery Time (Days)	60
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Life Cycle

Sales Start	28.06.2011
Discontinued (EOL)	31.01.2024
Last Time Buy (LTB)	31.05.2025
Last Time Purchase (LTP)	30.06.2025
End of Service (EOS)	31.12.2025
Predecessor	No Predecessor
Successor	473228 / NZ2FTS2-8TE

Additional Product Information

Battery included	NO
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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
EAC	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=STL-DO8&doc-lang=en
CAD URL Indicator	X

Product Packaging

Cardboard (g)	9
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)	4,2