



MATERIAL FACT SHEET

498862 ME96SSEB-MB

General Data

Product Hierarchy	IAN70101
	Energy Meter
	ME96 Base Unit
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	A (Available from Stock)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_I/A/EUR/en/p/000000000000498862

FA-MMI: Energy Measuring Unit

Series	ME96 SERIES
Type	MULTI MEASURING INSTRUMENT
Voltage Circuit 1-Phase 2P (V)	220/440
Voltage Circuit 3-Phase 3P (V)	220/440
Voltage Circuit 1-Phase 3P (V)	220/440
Voltage Circuit 3-Phase 4P (V)	277/480
Current Circuit (A)	1/5
Frequency Range (Hz)	50/60
Communication	MODBUS RTU
Display Type	LCD WITH LED BACKLIGHT
Display	1-3LINE:4DIGITS; 4LINE:6DIGITS
Expandable	NO
Min. Ambient Temperature (°C)	-5
Max. Ambient Temperature (°C)	55

Product Dimensions & Weight

Width (mm)	96
Height (mm)	96
Depth (mm)	36
Weight (kg)	0,3

Logistic Dimensions & Gross Weight

Length (cm)	8,0
Width (cm)	10,0
Height (cm)	10,5
Gross Weight (kg)	0,374
Volume (cdm)	0,840

Stock Data

Planned Delivery Time (Days)	104
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Life Cycle

Sales Start	17.02.2020
Predecessor	670953 / ME110SSR 3P3W/3P4W 5A

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

Dangerous Goods Class	NO
Dangerous Goods Identifier	NO

RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
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Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=ME96SSEB-MB&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=ME96SSEB-MB&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=ME96SSEB-MB&doc-lang=en

Product Packaging

Cardboard (g)	63
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