



MATERIAL FACT SHEET

312356 FFR-MSH-170-30A-SF1

General Data

Product Hierarchy	IAK21201
	INVERTER
	NEW EXTERNAL OPTIONS
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/000000000000312356

FA-Inverter: Filter

Type	RADIO NOISE FILTER
Series	FR-D700 SERIES
Series (2)	FR-E800 SERIES
Applicable Inverter	FR-D740-120/160SC
Applicable Inverter (2)	FR-E840-0120/0170
Rated Capacity (kW)	-
Rated Current (A)	30
Power Loss (W)	42
Leakage Current (mA)	<20
Protection Class	IP20

Product Dimensions & Weight

Width (mm)	55
Height (mm)	210
Depth (mm)	55
Weight (kg)	1,800

Logistic Dimensions & Gross Weight

Length (cm)	43,0
Width (cm)	30,0
Height (cm)	6,0
Gross Weight (kg)	2,132
Volume (cdm)	7,740

Stock Data

Planned Delivery Time (Days)	40
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Life Cycle

Sales Start	01.07.2017
Predecessor	215005 / FFR-MSH-170-30A-RF1

Additional Product Information

Battery included	NO
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Export Data

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

Environmental

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

Conformity

CE	COMPLIANT
UL/cUL	DESIGNED ACCORDING TO UL

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=FFR-MSH-170-30A-SF1&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FFR-MSH-170-30A-SF1&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=FFR-MSH-170-30A-SF1&doc-lang=en

Product Packaging

Cardboard (g)	540,32
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	84
Wood (g)	0
Glass (g)	0
Others (g)	0