



MATERIAL FACT SHEET

334873 FFR-C-MSH-160-30A-SF1-LL

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/000000000000334873

FA-Inverter: Filter

Type	RADIO NOISE FILTER
Series	FR-CS80 SERIES
Applicable Inverter	FR-CS84-120-160
Rated Capacity (kW)	-
Rated Current (A)	30
Power Loss (W)	42
Leakage Current (mA)	2,56
Protection Class	IP00

Product Dimensions & Weight

Width (mm)	202
Height (mm)	210
Depth (mm)	55
Weight (kg)	1,7

Logistic Dimensions & Gross Weight

Length (cm)	43,0
Width (cm)	29,5
Height (cm)	6,0
Gross Weight (kg)	2,015
Volume (cdm)	7,611

Stock Data

Planned Delivery Time (Days)	40
------------------------------	----

Life Cycle

Sales Start	15.05.2018
Predecessor	No Predecessor

Additional Product Information

Battery included	NO
------------------	----

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-C-MSH-160-30A-SF1-LL&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FFR-C-MSH-160-30A-SF1-LL&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=FFR-C-MSH-160-30A-SF1-LL&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