



## 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](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
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### Life Cycle

Sales Start	15.05.2018
Predecessor	No Predecessor

### Export Data

Commodity Code	85049090
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	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=FFR-C-MSH-160-30A-SF1-LL&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=FFR-C-MSH-160-30A-SF1-LL&amp;doc-lang=en</a>
Certificates URL Indicator	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=FFR-C-MSH-160-30A-SF1-LL&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=FFR-C-MSH-160-30A-SF1-LL&amp;doc-lang=en</a>
CAD URL Indicator	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=FFR-C-MSH-160-30A-SF1-LL&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=FFR-C-MSH-160-30A-SF1-LL&amp;doc-lang=en</a>

**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