



MATERIAL FACT SHEET

204814 NF1600-SEW 3P 1600A

General Data

Product Hierarchy	IAN10151
	MCCB
	WSS 3 - NF Body
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/000000000000204814

FA-MCCB: Moulded-Case Circuit Breaker

Series	WS SERIES - MCCB
Type	NF-S TYPE (STANDARD CLASS)
Frame Size	1600
Rated Current (A)	1600
Current Type	AC
Number of Poles	3
Rated Voltage (V)	690
Breaking Capacity at 400V (kA)	85/43
Compliant with Standard(s)	EN 60947-2
Compliant with Standard(s) (2)	IEC 60947-2
Cycles with Rated Current	500
Cycles without Rated Current	3000
Automatic Tripping Device	ELECTRONIC

Product Dimensions & Weight

Width (mm)	210
Height (mm)	406
Depth (mm)	190
Weight (kg)	34,5

Logistic Dimensions & Gross Weight

Length (cm)	75,0
Width (cm)	37,0
Height (cm)	25,0
Gross Weight (kg)	34,000
Volume (cdm)	69,375

Stock Data

Planned Delivery Time (Days)	104
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Life Cycle

Sales Start	27.05.2007
Predecessor	141456 / NF1600-SS 3P 1600A W-CE

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

REACH Limit Exceeded	NO
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO

RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	NON-COMPLIANT
EAC	COMPLIANT
Shipping Approvals	NON-COMPLIANT
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=NF1600-SEW%203P%201600A&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=NF1600-SEW%203P%201600A&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=NF1600-SEW%203P%201600A&doc-lang=en

Product Packaging

Cardboard (g)	2880
Other paper (g)	0
Aluminum (g)	0
Steel (g)	6
Styrofoam (g)	0
Other plastic (g)	0
Wood (g)	26
Glass (g)	0
Others (g)	0