



MATERIAL FACT SHEET

254759 NF63-SV 4P 20A

General Data

Product Hierarchy	IAN10201
	MCCB
	WS-V 1 - NF Body
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	C (Non-Stock Material / Make-to-Order)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000254759

FA-MCCB: Moulded-Case Circuit Breaker

Series	WS-V SERIES - MCCB
Type	NF-S TYPE (STANDARD CLASS)
Frame Size	63
Rated Current (A)	20
Current Type	AC/DC
Number of Poles	4
Rated Voltage (V)	600
Breaking Capacity at 400V (kA)	7,5/7,5
Compliant with Standard(s)	EN 60947-2
Compliant with Standard(s) (2)	IEC 60947-2
Cycles with Rated Current	8000
Cycles without Rated Current	15000
Automatic Tripping Device	THERMAL-MAGNETIC

Product Dimensions & Weight

Width (mm)	100
Height (mm)	130
Depth (mm)	90
Weight (kg)	0,9

Logistic Dimensions & Gross Weight

Length (cm)	13,5
Width (cm)	11,7
Height (cm)	10,5
Gross Weight (kg)	0,924
Volume (cdm)	1,658

Stock Data

Planned Delivery Time (Days)	149
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Life Cycle

Sales Start	06.11.2012
Predecessor	204508 / NF63-SW 4P 20A W

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	LR, DNV-GL, BV, ABS, CCS
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=NF63-SV%204P%2020A&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=NF63-SV%204P%2020A&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=NF63-SV%204P%2020A&doc-lang=en

Product Packaging

Cardboard (g)	71
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

Compatible products

Material	Description / Price List Text / Classification
267210	AL-05SV Alarm switch. 1CO; Flying lead; Left or Right hand fitting Class 100100903: FA-MCCB: Electrical Option
267212	AL-05SVLS Alarm switch. 1CO; Terminal block; Left hand fitting Class 100100903: FA-MCCB: Electrical Option
267228	ALAX-05SV Alarm+Auxiliary switch. 1CO, Flying lead, Left or Right hand fitting Class 100100903: FA-MCCB: Electrical Option
267230	ALAX-05SVLS Alarm+Auxiliary switch. 1CO, Terminal block, Left hand fitting Class 100100903: FA-MCCB: Electrical Option
267236	AX-05SV Auxiliary switch. 1CO, Flying lead, Left or Right hand fitting; For 30 to 250A Class 100100903: FA-MCCB: Electrical Option
267238	AX-05SVLS Auxiliary switch. 1CO, Terminal block, Left hand fitting; For 30 to 250A Class 100100903: FA-MCCB: Electrical Option
267248	BAF-05SV Front-side insulating barrier, for frame size 30-125A Class 100100902: FA-MCCB: Mechanical Option
267255	BTC-05SV4 Rear terminal cover. NF32-xxx and. NF63-xxx 4P (W75) Class 100100902: FA-MCCB: Mechanical Option
267263	F-05SV LF DF Op. Type F. OFF Pos-lock, OFF Pos-open, ON up, NF32-SV, NF63-xx 3P/4P Class 100100902: FA-MCCB: Mechanical Option
267264	F-05SV LF DF Y Op. Type F. OFF Pos-lock, OFF Pos-open, ON L, NF32-SV, NF63-xx 3P/4P Class 100100902: FA-MCCB: Mechanical Option
267265	F-05SV LF DF Z Op. Type F. OFF Pos-lock, OFF Pos-open, ON R, NF32-SV, NF63-xx 3P/4P Class 100100902: FA-MCCB: Mechanical Option
267266	F-05SV LF DR Op. Type F. OFF Pos-lock, RESET Pos-open, ON up, NF32-SV, NF63-xx 3P/4P Class 100100902: FA-MCCB: Mechanical Option
267267	F-05SV LF DR Y Op. Type F. OFF Pos-lock, RESET Pos-open, ON L, NF32-SV, NF63-xx 3P/4P Class 100100902: FA-MCCB: Mechanical Option

Material	Description / Price List Text / Classification
267268	F-05SV LF DR Z Op. Type F. OFF Pos-lock,RESET Pos-open,ON R,NF32-SV,NF63-xx 3P/4P Class 100100902: FA-MCCB: Mechanical Option
267287	F-05SVE LF DF Op. Type F Emerg.. OFF Pos-lock,OFF Pos-open,ON up,NF32-SV,NF63-xx 3P/4P Class 100100902: FA-MCCB: Mechanical Option
267288	F-05SVE LF DF Y Op. Type F Emerg.. OFF Pos-lock,OFF Pos-open,ON L,NF32-SV,NF63-xx 3P/4P Class 100100902: FA-MCCB: Mechanical Option
267289	F-05SVE LF DF Z Op. Type F Emerg.. OFF Pos-lock,OFF Pos-open,ON R,NF32-SV,NF63-xx 3P/4P Class 100100902: FA-MCCB: Mechanical Option
267290	F-05SVE LF DR Op. Type F Emerg.. OFF Pos-lock,RESET Pos-open,ON up,NF32-SV,NF63-xx 3P/4P Class 100100902: FA-MCCB: Mechanical Option
267291	F-05SVE LF DR Y Op. Type F Emerg.. OFF Pos-lock,RESET Pos-open,ON L,NF32-SV,NF63-xx 3P/4P Class 100100902: FA-MCCB: Mechanical Option
267292	F-05SVE LF DR Z Op. Type F Emerg.. OFF Pos-lock,RESET Pos-open,ON R,NF32-SV,NF63-xx 3P/4P Class 100100902: FA-MCCB: Mechanical Option
267396	HLF-05SV Handle lock device removable type. OFF lock. Class 100100902: FA-MCCB: Mechanical Option
267397	HLN-05SV Handle lock device removable type. ON lock. Class 100100902: FA-MCCB: Mechanical Option
267398	HLS-05SV Handle lock device fix type. OFF lock. For W75 and W90. Class 100100902: FA-MCCB: Mechanical Option
267419	MI-05SV4 Mechanical interlock. For W75; 4 poles. Panel mounting. Class 100100902: FA-MCCB: Mechanical Option
267430	PMD-05SV4 Base of Plug-In kit without PLT, Safety Device. (W75, 4P) Class 100100902: FA-MCCB: Mechanical Option
267441	PMDN-05SV3H Plug-In kit without PLT, Safety Device. (W75, 3P up to 63A) Class 100100902: FA-MCCB: Mechanical Option
267458	PMN-05SV4H Connector kit on breaker for Plug in connection. (W75, 4P up to 63A) Class 100100902: FA-MCCB: Mechanical Option
267459	PMN-05SV4L Connector kit on breaker for Plug in connection. (W75, 4P up to 50A) Class 100100902: FA-MCCB: Mechanical Option
267518	SL-1SV4L Solderless terminal. 2,5 - 25mm², for W90, 4-pole Class 100100902: FA-MCCB: Mechanical Option
267519	SL-1SV4G Solderless terminal. 25 - 70mm², for W90, 4-pole Class 100100902: FA-MCCB: Mechanical Option
267534	ST-05SV4 Rear connection. For W75 4-pole. Class 100100902: FA-MCCB: Mechanical Option
267544	TCL-05SV4 Terminal cover - large. For W75 4-pole. Class 100100902: FA-MCCB: Mechanical Option
267553	TCS-05SV4 Terminal cover - small. For W75 4-pole. Class 100100902: FA-MCCB: Mechanical Option
267600	UVTSA250-05SVRS Undervoltage Tripping Device; AC 200-250V;30 to 250A frames;Right pole; with SLT Class 100100903: FA-MCCB: Electrical Option
267747	V-05SV V-handle. For 3 and 4-pole Breaker NF/DSN 32AF and 63AF. Handle black. Class 100100902: FA-MCCB: Mechanical Option
267761	LC-05SV Lock cover Class 100100902: FA-MCCB: Mechanical Option