



MATERIAL FACT SHEET

247912 BH-D10 4P 50A TYPE C N

General Data

Product Hierarchy	IAN30104
	MCB
	BH-D10
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	B (Limited Availability from Stock)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000247912

FA-MCB: Miniature Circuit Breaker

Series	WS-V SERIES - MCB
Type	BH-D MINI. CIRCUIT BREAKER
Rated Current (A)	50
Rated Voltage (V)	400
Current Type	AC
Number of Poles	4
Instantaneous Tripping	TYPE C
Breaking Capacity at 415V (kA)	10
Cycles with Rated Current	10000
Cycles without Rated Current	10000
Compliant with Standard(s)	IEC 60898-1

Product Dimensions & Weight

Width (mm)	72
Height (mm)	87
Depth (mm)	70
Weight (kg)	0,55

Logistic Dimensions & Gross Weight

Length (cm)	8,0
Width (cm)	7,0
Height (cm)	7,0
Gross Weight (kg)	0,507
Volume (cdm)	0,392

Stock Data

Planned Delivery Time (Days)	96
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Life Cycle

Sales Start	05.03.2012
Predecessor	No Predecessor

Additional Product Information

Battery included	NO
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Export Data

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

Environmental

REACH Limit Exceeded	NO
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2C

Conformity

CE	COMPLIANT
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Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=BH-D10%204P%2050A%20TYPE%20C%20N&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=BH-D10%204P%2050A%20TYPE%20C%20N&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=BH-D10%204P%2050A%20TYPE%20C%20N&doc-lang=en

Product Packaging

Cardboard (g)	43,90
Other paper (g)	0,11
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0,06
Other plastic (g)	0,06
Wood (g)	8,89
Glass (g)	0
Others (g)	0

Compatible products

Material	Description / Price List Text / Classification
247946	AX2-05DLS Auxiliary switch. 2CO; Left pole; With SLT; For 30 to 250A Class 100100801: FA-MCB: Miniature Circuit Breaker
247947	AL-05DLS Alarm switch. 1CO; Left pole; for MCB BH-D Class 100100801: FA-MCB: Miniature Circuit Breaker
247948	ALAX-05DLS Alarm and auxiliary switch option 400VAC/2A, 230VAC/5A, 130VDC/0.4A, 48VDC/ 1.5A Class 100100801: FA-MCB: Miniature Circuit Breaker
247949	AX-05DLS Auxiliary switch;400VAC/2A,230VAC/5A,130VDC/0.4A,48VDC/1.5A;For 30 to 250A Class 100100801: FA-MCB: Miniature Circuit Breaker
247950	SHTA400-05DLS Shunt trip 110-400VAC, 110VAC/60VA, 230VAC/250VA, 400VAC/750VA Class 100100801: FA-MCB: Miniature Circuit Breaker
247951	SHTD048-05DLS Shunt trip. DC 24-48V, for W75, 90, 105 Class 100100801: FA-MCB: Miniature Circuit Breaker