



MATERIAL FACT SHEET

248283 BV-DN 1PN 16A 30MA N

General Data

Product Hierarchy	IAN40201
	RCCB
	BV-DN
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/000000000000248283

FA-MCB: RCCB with overload protection

Series	WS-V SERIES - RCBO
Type	BV-DN EARTH CIRCUIT BREAKER
Rated Current (A)	16
Rated Voltage (V)	230
Current Type	AC
Number of Poles	1+N
Breaking Capacity at 415V (kA)	4,5
Cycles with Rated Current	20000
Cycles without Rated Current	20000

Product Dimensions & Weight

Width (mm)	36
Height (mm)	88
Depth (mm)	70
Weight (kg)	0,19

Logistic Dimensions & Gross Weight

Length (cm)	3,5
Width (cm)	8,5
Height (cm)	6,5
Gross Weight (kg)	0,175
Volume (cdm)	0,193

Stock Data

Planned Delivery Time (Days)	96
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Life Cycle

Sales Start	22.03.2012
Predecessor	No Predecessor

Additional Product Information

Battery included	NO
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Export Data

Commodity Code	85361050
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=BV-DN%201PN%2016A%2030MA%20N&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=BV-DN%201PN%2016A%2030MA%20N&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=BV-DN%201PN%2016A%2030MA%20N&doc-lang=en

Product Packaging

Cardboard (g)	21,95
Other paper (g)	0,05
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0,03
Other plastic (g)	0,03
Wood (g)	4,44
Glass (g)	0
Others (g)	0