



MATERIAL FACT SHEET

248275 BV-DN 1PN 6A 30MA N

General Data

Product Hierarchy	IAN40201
	RCCB
	BV-DN
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	C (Non-Stock Material / Make-to-Order)

e-shop: <https://emea-fa.mitsubishielectric.com/fa/shop/material-page/00000000000248275>

FA-MCB: RCCB with overload protection

Series	WS-V SERIES - RCBO
Type	BV-DN EARTH CIRCUIT BREAKER
Rated Current (A)	6
Rated Voltage (V)	230
Current Type	AC
Number of Poles	1+N
Instantaneous Tripping	TYPE C
Breaking Capacity at 415V (kA)	4,5
Cycles with Rated Current	20000
Cycles without Rated Current	20000
Rated Current Sensibility (mA)	30
Pulsating Current Sensibility	TYPE AC
Compliant with Standard(s)	IEC 61009-2-2

Product Dimensions & Weight

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

Logistic Dimensions & Gross Weight

Length (cm)	23,0
Width (cm)	10,0
Height (cm)	8,0
Gross Weight (kg)	0,180
Volume (cdm)	1,840

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
Product Code	MCB(O/O MDI)

Export Data

Commodity Code	85361050
Legal Control (Dual Use List)	Not Listed
Country of Origin	China (CN)
Preference Status (Supplier Declaration)	Non EU

Environmental

Dangerous Goods Class	NO
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Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2C

Conformity

CE	COMPLIANT
EAC	NON-COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=BV-DN%201PN%206A%2030MA%20N&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=BV-DN%201PN%206A%2030MA%20N&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=BV-DN%201PN%206A%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