



MATERIAL FACT SHEET

247642 BH-D6 3P 10A TYPE C N

General Data

| | |
|---------------------|-------------------------------------|
| Product Hierarchy | IAN30103 |
| | MCB |
| | BH-D6 |
| Ext. Material Group | 10 STANDARD ITEM |
| ABC Indicator | B (Limited Availability from Stock) |

e-shop: <https://emea-fa.mitsubishielectric.com/fa/shop/material-page/00000000000247642>

FA-MCB: Miniature Circuit Breaker

| | |
|--------------------------------|----------------------------|
| Series | WS-V SERIES - MCB |
| Type | BH-D MINI. CIRCUIT BREAKER |
| Rated Current (A) | 10 |
| Rated Voltage (V) | 400 |
| Current Type | AC |
| Number of Poles | 3 |
| Instantaneous Tripping | TYPE C |
| Breaking Capacity at 415V (kA) | 6 |
| Cycles with Rated Current | 8000 |
| Cycles without Rated Current | 8000 |
| Compliant with Standard(s) | IEC 60898-1 |

Product Dimensions & Weight

| | |
|-------------|------|
| Width (mm) | 54 |
| Height (mm) | 87 |
| Depth (mm) | 70 |
| Weight (kg) | 0,45 |

Logistic Dimensions & Gross Weight

| | |
|-------------------|-------|
| Length (cm) | 8,5 |
| Width (cm) | 5,5 |
| Height (cm) | 7,5 |
| Gross Weight (kg) | 0,370 |
| Volume (cdm) | 0,351 |

Stock Data

| | |
|------------------------------|-----|
| Planned Delivery Time (Days) | 126 |
|------------------------------|-----|

Life Cycle

| | |
|-------------|----------------------------------|
| Sales Start | 05.03.2012 |
| Predecessor | 126489 / BH-D6 3P 10A TYPE C(OS) |

Additional Product Information

| | |
|------------------|--------------|
| Battery included | NO |
| Product Code | MCB(O/O MDI) |

Export Data

| | |
|--|------------|
| Commodity Code | 85362010 |
| 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 |
| UL/cUL | NON-COMPLIANT |
| EAC | NON-COMPLIANT |

Documentation & Media Data

| | |
|----------------------------|---|
| Manual URL Indicator | https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=BH-D6%203P%2010A%20TYPE%20C%20N&doc-lang=en |
| Certificates URL Indicator | https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=BH-D6%203P%2010A%20TYPE%20C%20N&doc-lang=en |
| CAD URL Indicator | https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=BH-D6%203P%2010A%20TYPE%20C%20N&doc-lang=en |

Product Packaging

| | |
|-------------------|----|
| Cardboard (g) | 51 |
| 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 |
|------------------------|--|
| 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 |