



Product Service

CERTIFICATE

No. B 113568 0003 Rev. 08

**Holder of
Certificate:**

Coolcox Limited

No.1, Wansheng Road, Wangdong, Wangniudun Town
523199 Dongguan, Guangdong
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product:

**Fans
(DC FAN)**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 64210220463009

Valid until: 2030-07-29

Date, 2025-07-30

(Richard Zhu)

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Model(s):

BF9020x05Sy, BF9020x05SHy, BF9020x05By,
 BF9020x05Dy, BF9020x12Sy, BF9020x12SHy,
 BF9020x12By, BF9020x12Dy, BF4507x05Sy,
 BF4507x05SHy, BF4507x05By, BF4507x05Dy,
 CC9010x12Sy, CC9010x12SHy, CC9010x12By,
 CC9010x12Dy, CC14025x12Sy, CC14025x12SHy,
 CC14025x12By, CC14025x12Dy, BF6012x05Sy,
 BF6012x05SHy, BF6012x05Dy, BF6012x05By,
 BF8017x05Sy, BF8017x05SHy, BF8017x05Dy,
 BF8017x05By, BF8017x12Sy, BF8017x12SHy,
 BF8017x12Dy, BF8017x12By, BF8512x12Sy,
 BF8512x12SHy, BF8512x12Dy, BF8512x12By,
 CC6010x05Sy, CC6010x05SHy, CC6010x05Dy,
 CC6010x05By, CC9238x24Sy, CC9238x24SHy,
 CC9238x24Dy, CC9238x24By, CC12038x12Sy,
 CC12038x12SHy, CC12038x12Dy, CC12038x12By,
 BF7508x05Sy, BF7508x05SHy, BF7508x05Dy,
 BF7508x05By, BF7512x05Sy, BF7512x05SHy,
 BF7512x05Dy, BF7512x05By, BF8015x05Sy,
 BF8015x05SHy, BF8015x05Dy, BF8015x05By,
 BF8512x05Sy, BF8512x05SHy, BF8512x05Dy,
 BF8512x05By, BF9020x12Sy, BF9020x12SHy,
 BF9020x12Dy, BF9020x12By, CC7015x12Sy,
 CC7015x12SHy, CC7015x12Dy, CC7015x12By,
 CC9225x12Sy, CC9225x12SHy, CC9225x12Dy,
 CC9225x12By, CC12028M12S, CC12028M12S1,
 CC12028H12S, CC12028H12S1, CC14028H12S,
 CC14028H12S1, CC6008x05Sy, CC6008x05SHy,
 CC6008x05By, CC6008x05Dy, BF4007x05Sy,
 BF4007x05SHy, BF4007x05By, BF4007x05Dy,
 BF6010x05Sy, BF6010x05SHy, BF6010x05By,
 BF6010x05Dy, BF6010x12Sy, BF6010x12SHy,
 BF6010x12By, BF6010x12Dy, BF7515x05Sy,
 BF7515x05SHy, BF7515x05By, BF7515x05Dy,
 BF8010x05Sy, BF8010x05SHy, BF8010x05By,
 BF8010x05Dy, BF8010x12Sy, BF8010x12SHy,
 BF8010x12By, BF8010x12Dy, BF8020x05Sy,
 BF8020x05SHy, BF8020x05By, BF8020x05Dy,
 BF8020x12Sy, BF8020x12SHy, BF8020x12By,
 BF8020x12Dy, BF9012x05Sy, BF9012x05SHy,
 BF9012x05By, BF9012x05Dy, BF9012x12Sy,
 BF9012x12SHy, BF9012x12By, BF9012x12Dy,
 BF10512x05Sy, BF10512x05SHy, BF10512x05By,
 BF10512x05Dy

(x=L, M, H means speed grade, x=L means Low speed,
 x=M means Middle speed, x=H means High speed; y=1
 to 9 or blank, for marketing purpose only)



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Brand Name: Coolcox



Parameters:

Rated Input: See below table for details

Protection Class: III

Degree of Protection: IPX0

Tested according to: EN IEC 62368-1:2020/A11:2020

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| Model No. | Voltage (VDC) | Current (A) |
|--------------------|---------------|-------------|
| BF9020x05Sy (x=L) | 5.0 | 0.30 |
| BF9020x05Sy (x=M) | 5.0 | 0.45 |
| BF9020x05Sy (x=H) | 5.0 | 0.60 |
| BF9020x05SHy (x=L) | 5.0 | 0.30 |
| BF9020x05SHy (x=M) | 5.0 | 0.45 |
| BF9020x05SHy (x=H) | 5.0 | 0.60 |
| BF9020x05By (x=L) | 5.0 | 0.30 |
| BF9020x05By (x=M) | 5.0 | 0.45 |
| BF9020x05By (x=H) | 5.0 | 0.60 |
| BF9020x05Dy (x=L) | 5.0 | 0.30 |
| BF9020x05Dy (x=M) | 5.0 | 0.45 |
| BF9020x05Dy (x=H) | 5.0 | 0.60 |
| BF9020x12Sy (x=L) | 12.0 | 0.15 |
| BF9020x12Sy (x=M) | 12.0 | 0.26 |
| BF9020x12Sy (x=H) | 12.0 | 0.45 |
| BF9020x12SHy (x=L) | 12.0 | 0.15 |
| BF9020x12SHy (x=M) | 12.0 | 0.26 |
| BF9020x12SHy (x=H) | 12.0 | 0.45 |
| BF9020x12By (x=L) | 12.0 | 0.15 |
| BF9020x12By (x=M) | 12.0 | 0.26 |
| BF9020x12By (x=H) | 12.0 | 0.45 |
| BF9020x12Dy (x=L) | 12.0 | 0.15 |
| BF9020x12Dy (x=M) | 12.0 | 0.26 |
| BF9020x12Dy (x=H) | 12.0 | 0.45 |
| BF4507x05Sy (x=L) | 5.0 | 0.10 |
| BF4507x05Sy (x=M) | 5.0 | 0.15 |
| BF4507x05Sy (x=H) | 5.0 | 0.25 |
| BF4507x05SHy (x=L) | 5.0 | 0.10 |
| BF4507x05SHy (x=M) | 5.0 | 0.15 |
| BF4507x05SHy (x=H) | 5.0 | 0.25 |
| BF4507x05By (x=L) | 5.0 | 0.10 |
| BF4507x05By (x=M) | 5.0 | 0.15 |
| BF4507x05By (x=H) | 5.0 | 0.25 |
| BF4507x05Dy (x=L) | 5.0 | 0.10 |

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| | | |
|---------------------|------|------|
| BF4507x05Dy (x=M) | 5.0 | 0.15 |
| BF4507x05Dy (x=H) | 5.0 | 0.25 |
| CC9010x12Sy (x=L) | 12.0 | 0.15 |
| CC9010x12Sy (x=M) | 12.0 | 0.30 |
| CC9010x12Sy (x=H) | 12.0 | 0.50 |
| CC9010x12SHy (x=L) | 12.0 | 0.15 |
| CC9010x12SHy (x=M) | 12.0 | 0.30 |
| CC9010x12SHy (x=H) | 12.0 | 0.50 |
| CC9010x12By (x=L) | 12.0 | 0.15 |
| CC9010x12By (x=M) | 12.0 | 0.30 |
| CC9010x12By (x=H) | 12.0 | 0.50 |
| CC9010x12Dy (x=L) | 12.0 | 0.15 |
| CC9010x12Dy (x=M) | 12.0 | 0.30 |
| CC9010x12Dy (x=H) | 12.0 | 0.50 |
| CC14025x12Sy (x=L) | 12.0 | 0.14 |
| CC14025x12Sy (x=M) | 12.0 | 0.30 |
| CC14025x12Sy (x=H) | 12.0 | 0.70 |
| CC14025x12SHy (x=L) | 12.0 | 0.14 |
| CC14025x12SHy (x=M) | 12.0 | 0.30 |
| CC14025x12SHy (x=H) | 12.0 | 0.70 |
| CC14025x12By (x=L) | 12.0 | 0.14 |
| CC14025x12By (x=M) | 12.0 | 0.30 |
| CC14025x12By (x=H) | 12.0 | 0.70 |
| CC14025x12Dy (x=L) | 12.0 | 0.14 |
| CC14025x12Dy (x=M) | 12.0 | 0.30 |
| CC14025x12Dy (x=H) | 12.0 | 0.70 |
| BF6012x05Sy (x=L) | 5.0 | 0.20 |
| BF6012x05Sy (x=M) | 5.0 | 0.30 |
| BF6012x05Sy (x=H) | 5.0 | 0.45 |
| BF6012x05SHy (x=L) | 5.0 | 0.20 |
| BF6012x05SHy (x=M) | 5.0 | 0.30 |
| BF6012x05SHy (x=H) | 5.0 | 0.45 |
| BF6012x05Dy (x=L) | 5.0 | 0.20 |
| BF6012x05Dy (x=M) | 5.0 | 0.30 |
| BF6012x05Dy (x=H) | 5.0 | 0.45 |

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|--------------------|------|------|
| BF6012x05By (x=L) | 5.0 | 0.20 |
| BF6012x05By (x=M) | 5.0 | 0.30 |
| BF6012x05By (x=H) | 5.0 | 0.45 |
| BF8017x05Sy (x=L) | 5.0 | 0.15 |
| BF8017x05Sy (x=M) | 5.0 | 0.38 |
| BF8017x05Sy (x=H) | 5.0 | 0.55 |
| BF8017x05SHy (x=L) | 5.0 | 0.15 |
| BF8017x05SHy (x=M) | 5.0 | 0.38 |
| BF8017x05SHy (x=H) | 5.0 | 0.55 |
| BF8017x05Dy (x=L) | 5.0 | 0.15 |
| BF8017x05Dy (x=M) | 5.0 | 0.38 |
| BF8017x05Dy (x=H) | 5.0 | 0.55 |
| BF8017x05By (x=L) | 5.0 | 0.15 |
| BF8017x05By (x=M) | 5.0 | 0.38 |
| BF8017x05By (x=H) | 5.0 | 0.55 |
| BF8017x12Sy (x=L) | 12.0 | 0.15 |
| BF8017x12Sy (x=M) | 12.0 | 0.30 |
| BF8017x12Sy (x=H) | 12.0 | 0.50 |
| BF8017x12SHy (x=L) | 12.0 | 0.15 |
| BF8017x12SHy (x=M) | 12.0 | 0.30 |
| BF8017x12SHy (x=H) | 12.0 | 0.50 |
| BF8017x12Dy (x=L) | 12.0 | 0.15 |
| BF8017x12Dy (x=M) | 12.0 | 0.30 |
| BF8017x12Dy (x=H) | 12.0 | 0.50 |
| BF8017x12By (x=L) | 12.0 | 0.15 |
| BF8017x12By (x=M) | 12.0 | 0.30 |
| BF8017x12By (x=H) | 12.0 | 0.50 |
| BF8512x12Sy (x=L) | 12.0 | 0.10 |
| BF8512x12Sy (x=M) | 12.0 | 0.15 |
| BF8512x12Sy (x=H) | 12.0 | 0.20 |
| BF8512x12SHy (x=L) | 12.0 | 0.10 |
| BF8512x12SHy (x=M) | 12.0 | 0.15 |
| BF8512x12SHy (x=H) | 12.0 | 0.20 |
| BF8512x12Dy (x=L) | 12.0 | 0.10 |
| BF8512x12Dy (x=M) | 12.0 | 0.15 |

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|---------------------|------|------|
| BF8512x12Dy (x=H) | 12.0 | 0.20 |
| BF8512x12By (x=L) | 12.0 | 0.10 |
| BF8512x12By (x=M) | 12.0 | 0.15 |
| BF8512x12By (x=H) | 12.0 | 0.20 |
| CC6010x05Sy (x=L) | 5.0 | 0.20 |
| CC6010x05Sy (x=M) | 5.0 | 0.30 |
| CC6010x05Sy (x=H) | 5.0 | 0.45 |
| CC6010x05SHy (x=L) | 5.0 | 0.20 |
| CC6010x05SHy (x=M) | 5.0 | 0.30 |
| CC6010x05SHy (x=H) | 5.0 | 0.45 |
| CC6010x05Dy (x=L) | 5.0 | 0.20 |
| CC6010x05Dy (x=M) | 5.0 | 0.30 |
| CC6010x05Dy (x=H) | 5.0 | 0.45 |
| CC6010x05By (x=L) | 5.0 | 0.20 |
| CC6010x05By (x=M) | 5.0 | 0.30 |
| CC6010x05By (x=H) | 5.0 | 0.45 |
| CC9238x24Sy (x=L) | 24.0 | 0.40 |
| CC9238x24Sy (x=M) | 24.0 | 0.80 |
| CC9238x24Sy (x=H) | 24.0 | 1.40 |
| CC9238x24SHy (x=L) | 24.0 | 0.40 |
| CC9238x24SHy (x=M) | 24.0 | 0.80 |
| CC9238x24SHy (x=H) | 24.0 | 1.40 |
| CC9238x24Dy (x=L) | 24.0 | 0.40 |
| CC9238x24Dy (x=M) | 24.0 | 0.80 |
| CC9238x24Dy (x=H) | 24.0 | 1.40 |
| CC9238x24By (x=L) | 24.0 | 0.40 |
| CC9238x24By (x=M) | 24.0 | 0.80 |
| CC9238x24By (x=H) | 24.0 | 1.40 |
| CC12038x12Sy (x=L) | 12.0 | 0.39 |
| CC12038x12Sy (x=M) | 12.0 | 0.68 |
| CC12038x12Sy (x=H) | 12.0 | 2.60 |
| CC12038x12SHy (x=L) | 12.0 | 0.39 |
| CC12038x12SHy (x=M) | 12.0 | 0.68 |
| CC12038x12SHy (x=H) | 12.0 | 2.60 |
| CC12038x12Dy (x=L) | 12.0 | 0.39 |

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| | | |
|--------------------|------|------|
| CC12038x12Dy (x=M) | 12.0 | 0.68 |
| CC12038x12Dy (x=H) | 12.0 | 2.60 |
| CC12038x12By (x=L) | 12.0 | 0.39 |
| CC12038x12By (x=M) | 12.0 | 0.68 |
| CC12038x12By (x=H) | 12.0 | 2.60 |
| BF7508x05Sy (x=L) | 5.0 | 0.20 |
| BF7508x05Sy (x=M) | 5.0 | 0.30 |
| BF7508x05Sy (x=H) | 5.0 | 0.50 |
| BF7508x05SHy (x=L) | 5.0 | 0.20 |
| BF7508x05SHy (x=M) | 5.0 | 0.30 |
| BF7508x05SHy (x=H) | 5.0 | 0.50 |
| BF7508x05Dy (x=L) | 5.0 | 0.20 |
| BF7508x05Dy (x=M) | 5.0 | 0.30 |
| BF7508x05Dy (x=H) | 5.0 | 0.50 |
| BF7508x05By (x=L) | 5.0 | 0.20 |
| BF7508x05By (x=M) | 5.0 | 0.30 |
| BF7508x05By (x=H) | 5.0 | 0.50 |
| BF7512x05Sy (x=L) | 5.0 | 0.15 |
| BF7512x05Sy (x=M) | 5.0 | 0.24 |
| BF7512x05Sy (x=H) | 5.0 | 0.50 |
| BF7512x05SHy (x=L) | 5.0 | 0.15 |
| BF7512x05SHy (x=M) | 5.0 | 0.24 |
| BF7512x05SHy (x=H) | 5.0 | 0.50 |
| BF7512x05Dy (x=L) | 5.0 | 0.15 |
| BF7512x05Dy (x=M) | 5.0 | 0.24 |
| BF7512x05Dy (x=H) | 5.0 | 0.50 |
| BF7512x05By (x=L) | 5.0 | 0.15 |
| BF7512x05By (x=M) | 5.0 | 0.24 |
| BF7512x05By (x=H) | 5.0 | 0.50 |
| BF8015x05Sy (x=L) | 5.0 | 0.20 |
| BF8015x05Sy (x=M) | 5.0 | 0.30 |
| BF8015x05Sy (x=H) | 5.0 | 0.48 |
| BF8015x05SHy (x=L) | 5.0 | 0.20 |
| BF8015x05SHy (x=M) | 5.0 | 0.30 |
| BF8015x05SHy (x=H) | 5.0 | 0.48 |

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| | | |
|--------------------|------|------|
| BF8015x05Dy (x=L) | 5.0 | 0.20 |
| BF8015x05Dy (x=M) | 5.0 | 0.30 |
| BF8015x05Dy (x=H) | 5.0 | 0.48 |
| BF8015x05By (x=L) | 5.0 | 0.20 |
| BF8015x05By (x=M) | 5.0 | 0.30 |
| BF8015x05By (x=H) | 5.0 | 0.48 |
| BF8512x05Sy (x=L) | 5.0 | 0.12 |
| BF8512x05Sy (x=M) | 5.0 | 0.20 |
| BF8512x05Sy (x=H) | 5.0 | 0.50 |
| BF8512x05SHy (x=L) | 5.0 | 0.12 |
| BF8512x05SHy (x=M) | 5.0 | 0.20 |
| BF8512x05SHy (x=H) | 5.0 | 0.50 |
| BF8512x05Dy (x=L) | 5.0 | 0.12 |
| BF8512x05Dy (x=M) | 5.0 | 0.20 |
| BF8512x05Dy (x=H) | 5.0 | 0.50 |
| BF8512x05By (x=L) | 5.0 | 0.12 |
| BF8512x05By (x=M) | 5.0 | 0.20 |
| BF8512x05By (x=H) | 5.0 | 0.50 |
| BF9020x12Sy (x=L) | 12.0 | 0.15 |
| BF9020x12Sy (x=M) | 12.0 | 0.26 |
| BF9020x12Sy (x=H) | 12.0 | 0.45 |
| BF9020x12SHy (x=L) | 12.0 | 0.15 |
| BF9020x12SHy (x=M) | 12.0 | 0.26 |
| BF9020x12SHy (x=H) | 12.0 | 0.45 |
| BF9020x12Dy (x=L) | 12.0 | 0.15 |
| BF9020x12Dy (x=M) | 12.0 | 0.26 |
| BF9020x12Dy (x=H) | 12.0 | 0.45 |
| BF9020x12By (x=L) | 12.0 | 0.15 |
| BF9020x12By (x=M) | 12.0 | 0.26 |
| BF9020x12By (x=H) | 12.0 | 0.45 |
| CC7015x12Sy (x=L) | 12.0 | 0.08 |
| CC7015x12Sy (x=M) | 12.0 | 0.21 |
| CC7015x12Sy (x=H) | 12.0 | 0.40 |
| CC7015x12SHy (x=L) | 12.0 | 0.08 |
| CC7015x12SHy (x=M) | 12.0 | 0.21 |

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|--------------------|------|------|
| CC7015x12SHy (x=H) | 12.0 | 0.40 |
| CC7015x12Dy (x=L) | 12.0 | 0.08 |
| CC7015x12Dy (x=M) | 12.0 | 0.21 |
| CC7015x12Dy (x=H) | 12.0 | 0.40 |
| CC7015x12By (x=L) | 12.0 | 0.08 |
| CC7015x12By (x=M) | 12.0 | 0.21 |
| CC7015x12By (x=H) | 12.0 | 0.40 |
| CC9225x12Sy (x=L) | 12.0 | 0.06 |
| CC9225x12Sy (x=M) | 12.0 | 0.15 |
| CC9225x12Sy (x=H) | 12.0 | 0.55 |
| CC9225x12SHy (x=L) | 12.0 | 0.06 |
| CC9225x12SHy (x=M) | 12.0 | 0.15 |
| CC9225x12SHy (x=H) | 12.0 | 0.55 |
| CC9225x12Dy (x=L) | 12.0 | 0.06 |
| CC9225x12Dy (x=M) | 12.0 | 0.15 |
| CC9225x12Dy (x=H) | 12.0 | 0.55 |
| CC9225x12By (x=L) | 12.0 | 0.06 |
| CC9225x12By (x=M) | 12.0 | 0.15 |
| CC9225x12By (x=H) | 12.0 | 0.55 |
| CC12028M12S | 12.0 | 0.50 |
| CC12028M12S1 | 12.0 | 0.50 |
| CC12028H12S | 12.0 | 0.60 |
| CC12028H12S1 | 12.0 | 0.63 |
| CC14028H12S | 12.0 | 0.80 |
| CC14028H12S1 | 12.0 | 0.80 |
| CC6008x05Sy (x=L) | 5.0 | 0.10 |
| CC6008x05Sy (x=M) | 5.0 | 0.20 |
| CC6008x05Sy (x=H) | 5.0 | 0.28 |
| CC6008x05SHy (x=L) | 5.0 | 0.10 |
| CC6008x05SHy (x=M) | 5.0 | 0.20 |
| CC6008x05SHy (x=H) | 5.0 | 0.28 |
| CC6008x05Dy (x=L) | 5.0 | 0.10 |
| CC6008x05Dy (x=M) | 5.0 | 0.20 |
| CC6008x05Dy (x=H) | 5.0 | 0.28 |
| CC6008x05By (x=L) | 5.0 | 0.10 |

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|--------------------|------|------|
| CC6008x05By (x=M) | 5.0 | 0.20 |
| CC6008x05By (x=H) | 5.0 | 0.28 |
| BF4007x05Sy (x=L) | 5.0 | 0.12 |
| BF4007x05Sy (x=M) | 5.0 | 0.20 |
| BF4007x05Sy (x=H) | 5.0 | 0.35 |
| BF4007x05SHy (x=L) | 5.0 | 0.12 |
| BF4007x05SHy (x=M) | 5.0 | 0.20 |
| BF4007x05SHy (x=H) | 5.0 | 0.35 |
| BF4007x05Dy (x=L) | 5.0 | 0.12 |
| BF4007x05Dy (x=M) | 5.0 | 0.20 |
| BF4007x05Dy (x=H) | 5.0 | 0.35 |
| BF4007x05By (x=L) | 5.0 | 0.12 |
| BF4007x05By (x=M) | 5.0 | 0.20 |
| BF4007x05By (x=H) | 5.0 | 0.35 |
| BF6010x05Sy (x=L) | 5.0 | 0.15 |
| BF6010x05Sy (x=M) | 5.0 | 0.25 |
| BF6010x05Sy (x=H) | 5.0 | 0.48 |
| BF6010x05SHy (x=L) | 5.0 | 0.15 |
| BF6010x05SHy (x=M) | 5.0 | 0.25 |
| BF6010x05SHy (x=H) | 5.0 | 0.48 |
| BF6010x05Dy (x=L) | 5.0 | 0.15 |
| BF6010x05Dy (x=M) | 5.0 | 0.25 |
| BF6010x05Dy (x=H) | 5.0 | 0.48 |
| BF6010x05By (x=L) | 5.0 | 0.15 |
| BF6010x05By (x=M) | 5.0 | 0.25 |
| BF6010x05By (x=H) | 5.0 | 0.48 |
| BF6010x12Sy (x=L) | 12.0 | 0.12 |
| BF6010x12Sy (x=M) | 12.0 | 0.17 |
| BF6010x12Sy (x=H) | 12.0 | 0.22 |
| BF6010x12SHy (x=L) | 12.0 | 0.12 |
| BF6010x12SHy (x=M) | 12.0 | 0.17 |
| BF6010x12SHy (x=H) | 12.0 | 0.22 |
| BF6010x12Dy (x=L) | 12.0 | 0.12 |
| BF6010x12Dy (x=M) | 12.0 | 0.17 |
| BF6010x12Dy (x=H) | 12.0 | 0.22 |

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| | | |
|--------------------|------|------|
| BF6010x12By (x=L) | 12.0 | 0.12 |
| BF6010x12By (x=M) | 12.0 | 0.17 |
| BF6010x12By (x=H) | 12.0 | 0.22 |
| BF7515x05Sy (x=L) | 5.0 | 0.15 |
| BF7515x05Sy (x=M) | 5.0 | 0.30 |
| BF7515x05Sy (x=H) | 5.0 | 0.50 |
| BF7515x05SHy (x=L) | 5.0 | 0.15 |
| BF7515x05SHy (x=M) | 5.0 | 0.30 |
| BF7515x05SHy (x=H) | 5.0 | 0.50 |
| BF7515x05Dy (x=L) | 5.0 | 0.15 |
| BF7515x05Dy (x=M) | 5.0 | 0.30 |
| BF7515x05Dy (x=H) | 5.0 | 0.50 |
| BF7515x05By (x=L) | 5.0 | 0.15 |
| BF7515x05By (x=M) | 5.0 | 0.30 |
| BF7515x05By (x=H) | 5.0 | 0.50 |
| BF8010x05Sy (x=L) | 5.0 | 0.15 |
| BF8010x05Sy (x=M) | 5.0 | 0.25 |
| BF8010x05Sy (x=H) | 5.0 | 0.48 |
| BF8010x05SHy (x=L) | 5.0 | 0.15 |
| BF8010x05SHy (x=M) | 5.0 | 0.25 |
| BF8010x05SHy (x=H) | 5.0 | 0.48 |
| BF8010x05Dy (x=L) | 5.0 | 0.15 |
| BF8010x05Dy (x=M) | 5.0 | 0.25 |
| BF8010x05Dy (x=H) | 5.0 | 0.48 |
| BF8010x05By (x=L) | 5.0 | 0.15 |
| BF8010x05By (x=M) | 5.0 | 0.25 |
| BF8010x05By (x=H) | 5.0 | 0.48 |
| BF8010x12Sy (x=L) | 12.0 | 0.12 |
| BF8010x12Sy (x=M) | 12.0 | 0.20 |
| BF8010x12Sy (x=H) | 12.0 | 0.45 |
| BF8010x12SHy (x=L) | 12.0 | 0.12 |
| BF8010x12SHy (x=M) | 12.0 | 0.20 |
| BF8010x12SHy (x=H) | 12.0 | 0.45 |
| BF8010x12Dy (x=L) | 12.0 | 0.12 |
| BF8010x12Dy (x=M) | 12.0 | 0.20 |

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| | | |
|--------------------|------|------|
| BF8010x12Dy (x=H) | 12.0 | 0.45 |
| BF8010x12By (x=L) | 12.0 | 0.12 |
| BF8010x12By (x=M) | 12.0 | 0.20 |
| BF8010x12By (x=H) | 12.0 | 0.45 |
| BF8020x05Sy (x=L) | 5.0 | 0.15 |
| BF8020x05Sy (x=M) | 5.0 | 0.45 |
| BF8020x05Sy (x=H) | 5.0 | 0.95 |
| BF8020x05SHy (x=L) | 5.0 | 0.15 |
| BF8020x05SHy (x=M) | 5.0 | 0.45 |
| BF8020x05SHy (x=H) | 5.0 | 0.95 |
| BF8020x05Dy (x=L) | 5.0 | 0.15 |
| BF8020x05Dy (x=M) | 5.0 | 0.45 |
| BF8020x05Dy (x=H) | 5.0 | 0.95 |
| BF8020x05By (x=L) | 5.0 | 0.15 |
| BF8020x05By (x=M) | 5.0 | 0.45 |
| BF8020x05By (x=H) | 5.0 | 0.95 |
| BF8020x12Sy (x=L) | 12.0 | 0.15 |
| BF8020x12Sy (x=M) | 12.0 | 0.25 |
| BF8020x12Sy (x=H) | 12.0 | 0.45 |
| BF8020x12SHy (x=L) | 12.0 | 0.15 |
| BF8020x12SHy (x=M) | 12.0 | 0.25 |
| BF8020x12SHy (x=H) | 12.0 | 0.45 |
| BF8020x12Dy (x=L) | 12.0 | 0.15 |
| BF8020x12Dy (x=M) | 12.0 | 0.25 |
| BF8020x12Dy (x=H) | 12.0 | 0.45 |
| BF8020x12By (x=L) | 12.0 | 0.15 |
| BF8020x12By (x=M) | 12.0 | 0.25 |
| BF8020x12By (x=H) | 12.0 | 0.45 |
| BF9012x05Sy (x=L) | 5.0 | 0.15 |
| BF9012x05Sy (x=M) | 5.0 | 0.30 |
| BF9012x05Sy (x=H) | 5.0 | 0.60 |
| BF9012x05SHy (x=L) | 5.0 | 0.15 |
| BF9012x05SHy (x=M) | 5.0 | 0.30 |
| BF9012x05SHy (x=H) | 5.0 | 0.60 |
| BF9012x05Dy (x=L) | 5.0 | 0.15 |

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|---------------------|------|------|
| BF9012x05Dy (x=M) | 5.0 | 0.30 |
| BF9012x05Dy (x=H) | 5.0 | 0.60 |
| BF9012x05By (x=L) | 5.0 | 0.15 |
| BF9012x05By (x=M) | 5.0 | 0.30 |
| BF9012x05By (x=H) | 5.0 | 0.60 |
| BF9012x12Sy (x=L) | 12.0 | 0.15 |
| BF9012x12Sy (x=M) | 12.0 | 0.25 |
| BF9012x12Sy (x=H) | 12.0 | 0.42 |
| BF9012x12SHy (x=L) | 12.0 | 0.15 |
| BF9012x12SHy (x=M) | 12.0 | 0.25 |
| BF9012x12SHy (x=H) | 12.0 | 0.42 |
| BF9012x12Dy (x=L) | 12.0 | 0.15 |
| BF9012x12Dy (x=M) | 12.0 | 0.25 |
| BF9012x12Dy (x=H) | 12.0 | 0.42 |
| BF9012x12By (x=L) | 12.0 | 0.15 |
| BF9012x12By (x=M) | 12.0 | 0.25 |
| BF9012x12By (x=H) | 12.0 | 0.42 |
| BF10512x05Sy (x=L) | 5.0 | 0.20 |
| BF10512x05Sy (x=M) | 5.0 | 0.50 |
| BF10512x05Sy (x=H) | 5.0 | 0.80 |
| BF10512x05SHy (x=L) | 5.0 | 0.20 |
| BF10512x05SHy (x=M) | 5.0 | 0.50 |
| BF10512x05SHy (x=H) | 5.0 | 0.80 |
| BF10512x05Dy (x=L) | 5.0 | 0.20 |
| BF10512x05Dy (x=M) | 5.0 | 0.50 |
| BF10512x05Dy (x=H) | 5.0 | 0.80 |
| BF10512x05By (x=L) | 5.0 | 0.20 |
| BF10512x05By (x=M) | 5.0 | 0.50 |
| BF10512x05By (x=H) | 5.0 | 0.80 |