

BCH Electric Limited, one of the largest manufacturers of LV electrical and electronics control in India, offers a wide range of Flat submersible cables in two different types of insulating material i.e PVC insulation and XLPE insulation. Cables with XLPE insulation are suitable for use in areas with prolonged undervoltage / overvoltage supply, where high ambient temperatures and temperature rise due to load results in a continuous conductor temperature up to 90 degree C. Use of 99.98% pure ETP copper conductor with 101% conductivity.

All BCH cables are made with the best material inputs and manufactured with on-line measurement and monitoring of various parameters including dielectric strength, thereby ensuring a flawless, reliable and consistent product with repeatability.

The sheathing is provided with specially formulated PVC compounds to facilitate not only ease in stripping but also to withstand mechanical abrasion while in use. The manufacturing process ensures enhanced conductivity of the conductor and stress-free insulation, thereby providing longer life of the cable.



BCH ELECTRIC LIMITED



BCH 3 CORE STANDARD FLAT CABLES WITH RoHS PVC INSULATION & PVC SHEATH.

BCH Code	STANDARD FLAT CABLE
CS0010BM	1.0 Sq. mm x 3 core Flat Cable
CS0015BM	1.5 Sq. mm x 3 core Flat Cable
CS0025BM	2.5 Sq. mm x 3 core Flat Cable
CS0040BM	4.0 Sq. mm x 3 core Flat Cable
CS0060BM	6.0 Sq. mm x 3 core Flat Cable
CS0080BM	8.0 Sq. mm x 3 core Flat Cable
CS0100BM	10.0 Sq. mm x 3 core Flat Cable
CS0160BM	16.0 Sq. mm x 3 core Flat Cable
CS0250BM	25.0 Sq. mm x 3 core Flat Cable
CS0350BM	35.0 Sq. mm x 3 core Flat Cable
CS0500BM	50.0 Sq. mm x 3 core Flat Cable
CS0700BM	70.0 Sq. mm x 3 core Flat Cable
CS0950BM	95.0 Sq. mm x 3 core Flat Cable
CS1200BM	120.0 Sq. mm x 3 core Flat Cable

BCH THREE CORE FLAT CABLES STANDARD CABLE WITH XLPE INSULATION & RoHS PVC SHEATH FOR CONTINUOUS CONDUCTOR TEMPERATURE UPTO 90 DEG. C.

BCH Code	FLAT CS XLPE CABLE
CFTEX-03-0015BM	1.5 Sq. mm x 3 core Flat CS XLPE CABLE
CFTEX-03-0025BM	2.5 Sq. mm x 3 core Flat CS XLPE CABLE
CFTEX-03-0040BM	4.0 Sq. mm x 3 core Flat CS XLPE CABLE
CFTEX-03-0060BM	6.0 Sq. mm x 3 core Flat CS XLPE CABLE
CFTEX-03-0080BM	8.0 Sq. mm x 3 core Flat CS XLPE CABLE
CFTEX-03-0100BM	10 Sq. mm x 3 core Flat CS XLPE CABLE
CFTEX-03-0160BM	16 Sq. mm x 3 core Flat CS XLPE CABLE
CFTEX-03-0250BM	25 Sq. mm x 3 core Flat CS XLPE CABLE
CFTEX-03-0350BM	35 Sq. mm x 3 core Flat CS XLPE CABLE
CFTEX-03-0500BM	50 Sq. mm x 3 core Flat CS XLPE CABLE

BCH THREE CORE FLAT CABLES WITH XLPE INSULATION & R0HS PVC SHEATH FOR CONTINUOUS CONDUCTOR TEMPERATURE UPTO 90 DEG. C. USED IN AREAS WITH HIGH AMBIENT TEMPERATURES AND / OR UNDER VOLTAGE CONDITIONS.

BCH Code	FLAT CABLE THICK WITH XLPE INSULATION
CFTX-03-0015BM	1.5 Sq. mm x 3 core Flat CABLE THICK WITH XLPE INSULATION
CFTX-03-0025BM	2.5 Sq. mm x 3 core Flat CABLE THICK WITH XLPE INSULATION
CFTX-03-0040BM	4.0 Sq. mm x 3 core Flat CABLE THICK WITH XLPE INSULATION
CFTX-03-0060BM	6.0 Sq. mm x 3 core Flat CABLE THICK WITH XLPE INSULATION
CFTX-03-0100BM	10.0 Sq. mm x 3 core Flat CABLE THICK WITH XLPE INSULATION
CFTX-03-0160BM	16.0 Sq. mm x 3 core Flat CABLE THICK WITH XLPE INSULATION

Note:

"BM" at the end of every code denotes drum of 500 meters. Please use codes mentioned below for different coil lengths: "A" - Coil of 100 meters, "CM" - Drum of 1000 meters







Visit us at : www.bchindia.com

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