

Product specification number : PN-7 8 0 0 0 0 号

Certificate bases : J I S C 3 3 1 2 "600V vinyl cabtyre cable"
Electrical equipment technical standards

Voltage : AC 600V

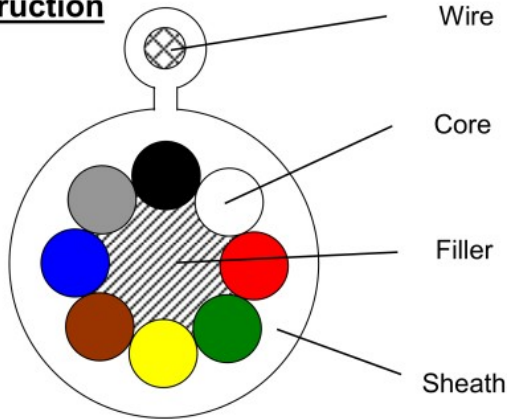
Test voltage : 3000V/Min

- Characteristics :**
- ① Wires are integrated to provide excellent durability and easy installation
 - ② Excellent heat and oil resistance
 - ③ The conductor is thin r to improve bending resistance and cable flexibility.

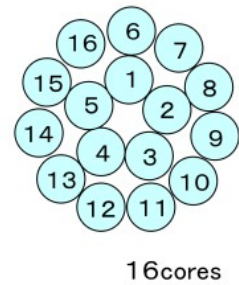
Application : For overhead wiring for power supply and signal

- Hoist crane
- Wiring in factory
- Controller for lift

Construction



Sequence diagram



*12 cores or less color-based , 13 cores or more numbering
(Numbering method: A black number is printed on the light blue core)

Dimension Table

[BR-VCT-SSD]

Conductor		Core Number	Heat resistant vinyl insulation thickness (mm)	Oil resistant Vinyl sheath thickness (mm)	Wire Construction (pcs)	Finish Out Diameter (mm)	Weight (kg/km)	Maximum Conductor resistance 20° C (Ω/km)	Maximum Conductor resistance 20° C (Ω/km)
Size (mm ²)	Construction (pcs/mm)								
1.25	112/0.12	4	0.8	1.8	6/7 (3 mm)	11.1 × 17.6	220	15.3	50
		6				13.1 × 19.6	285	15.3	
		8				15.2 × 21.7	365	15.4	
		10				17.5 × 24.0	450	15.4	
		12				19.7 × 26.2	545	15.4	
		16				19.8 × 26.3	570	15.4	
		20				21.8 × 28.3	675	15.4	

Note: Other sizes are available individually.

Location

If you have any questions or requests, please contact us.



MITSUBOSHI CO., LTD ELECTRIC WIRE

- Osaka Branch** TEL 06-6261-8884(代) FAX 06-6261-5550
 - Tokyo Branch** TEL 03-6897-8660(代) FAX 03-6897-8665
 - Kyushu Sales Office** TEL 092-526-2615(代) FAX 092-526-2781
 - Nagoya Sales Office** TEL 052-760-4636(代) FAX 052-760-4637
 - Shiga Factory** TEL 0748-86-6104(代) FAX 0748-86-2103
- URL : <http://www.kk-mitsuboshi.co.jp>