FBLA Series

Edge Bonded Ribbon Cables





Features:

- Colour coded PVC insulated 7/0.2mm (0.22mm²) or 16/0.2mm (0.5mm²) tinned copper conductors.
- Edge bonded to form a neat and convenient ribbon cable which can be easily separated for discrete wiring.
- Available in 10, 20 or 30 way versions.
- Colour Code Sequence: Black, Brown, Red, Orange, Yellow, Green, Blue, Violet, Grey, White.

Advantages:

The cable cores can be separated individually or in multiples in order to be soldered individually or fitted with different connectors.

Conductor Size	Conductor Area (mm²)	Width			Thickness	Capacitance core/core	Current rating at 25°C
		10w	20w	30w	THICKHESS	(pF/m)	(A)
7/0.2	0.22	14.0	28.0	42.0	1.2	50	2
16/0.2	0.5	15.5	31.0	-	1.55	65	4

Dimensions: Millimetres (Unless Specified)

Technical Data

Cross Section	(Nominal) mm ²	0.22	0.5		
Construction: Tinned copper strands	-	7 x 0.2	16 x 0.2		
Insulation	PVC				
Maximum operating temperature	°C	70			
Operating voltage	maximum V	300	600		
Conductor resistance	maximum Ω/km	87.2	38.2		
Insulation resistance	minimum MΩ/km	95	200		

Dimensions : Millimetres (Unless Specified)



FBLA Series



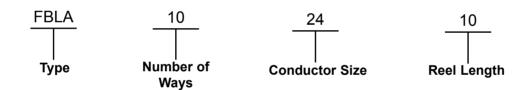


Specifications

Conductor Size	Number of Ways	Reel Length (m)	Part Number
		10	FBLA10-24-10
7/0.2	10	25	FBLA10-24-25
		50	FBLA10-24-50
		10	FBLA20-24-10
	20	25	FBLA20-24-25
		50	FBLA20-24-50
	30	10	FBLA30-24-10
	10	25	FBLA10-20-25
16/0.2	20	25	FBLA20-20-25
	20	50	FBLA20-20-50

Dimensions: Millimetres (Unless Specified)

Part Number Explanation:



Number of Ways : 10, 20 and 30.

Conductor size : 24 = 7/0.2 and 20 = 16/0.2mm.

Reel Length : 10, 25 and 50m.

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Notes:

International Sales Offices:



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