

BH-FMT

Semi-insulation female heat shrinkable terminal

Features/Applications:

BH-FMT semi-insulation female heat shrinkable terminal, it is composed of tinned copper terminals and double wall heat shrinkable tube, crimp terminals provide wire connection protection, double wall heat shrinkable tube is made by polyethylene with a layer of hot melt adhesive, which provides excellent sealing, waterproofing, insulation for the wires. Widely used in cable waterproof, anti salt, anti corrosion, compressive strength, wear protection, convenient installation.

Application: wire processing, automobile accessories installation, maintenance, repair wire in marine electric wire, submersible pump / drilling motor wire and cable connection.

- Maximum Electric Rating: 150℃ 300V
- Maximum Electric Current: 22-16 AWG/0.5-1.5mm2: 19A; 16-14AWG/1.5-2.5mm2: 27A; 12-10AWG/4-6mm2: 48A
- Terminal Body: Brass. Insulation: Heat Shrink Tube Plating: Tin



Product Dimensions (mm)

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Wire Range mm2 /AWG	Tab Size	Dimensions(mm/inch)			Color	Q'TY (Pcs/Box)
		W	L	D		
0.5-1.5mm2 22-16AWG	.020*.110 (0.5*2.8)	3.2 (.126)	27.0(1.062)	5.5(.216)	Red	1000
	.032*.110 (0.8*2.8)	3.2 (.126)				1000
	.020*.187 (0.5*4.75)	5.0 (.197)				1000
	.032*.187(0.8*4.75)	5.0 (.197)				1000
	.032*.250(0.8*.635)	6.6 (.260)	28.5 (1.122)			1000
1.5-2.5mm2 16-14AWG	.020*.110 (0.5*2.8)	3.2 (.126)	27.0 (1.062)	6.0(.236)	Blue	1000
	.032*.110(0.8*2.8)	3.2 (.126)				1000
	.020*.187 (0.5*4.75)	5.0 (.197)				1000
	.032*.187 (0.5*4.75)	5.0 (.197)	1000			
	.032*.250(0.8*6.35)	6.6 (.260)	28.5 (1.122)			1000
	.032*.312(0.8*8.0)	8.2 (.323)	33.5 (1.318)			1000
4-6mm2 12-10AWG	.020*.187 (0.5*4.75)	5.0 (.197)	29.0 (1.141)	6.6(.259)	Yellow	500
	.032*.187(0.8*4.75)	5.0 (.197)				500
	.032*.250(0.8*6.35)	6.6 (.260)				500
	.048*.375(1.2*6.35)	8.2 (.323)	36.0(.259)			500