



HBT90 Screening Braid

Standard Grade

HBT90 screening braid is a quality product providing excellent protection for wire and cable harnesses from electromagnetic, interference.

Available in tin plated copper, providing minimum optical coverage of 90%. Offering an effective method of screening wire bundles, harnesses and cables.

Supplied on an internal former to aid installation and maintain the shape and form of braid in transit and prior to installation.



Minimum 90% Optical Coverage
-65°C to +150°C Tin Plated
Wide Size Range Available

Excellent EMI Performance
Tin or Nickel Plated Copper Braid
High Expansion Ratio



Tested and certified to VG 96936-10B supplied as Tin plated Copper (-2/).

REG. Nr 8319
Approved to
VG96936-10



Part Number	VG Cross Ref	Internal Dia.	No. of Carriers	Strand Size	Expansion Range		Nom. Weight*	Reel Size
					Min. mm	Max. mm		
	for -2, tin plated only	mm		mm			Kg/km	m
HBT90-03.0-2/2-F	VG 96936 T10 B001A	3.0	16	0.127	2.0	3.5	13.0	100
HBT90-04.0-2/2-F	VG 96936 T10 B002A	4.0	16	0.127	3.0	5.0	17.0	100
HBT90-05.0-2/2-F	VG 96936 T10 B003A	5.0	24	0.127	4.0	6.0	21.0	100
HBT90-06.0-2/2-F	VG 96936 T10 B004A	6.0	24	0.127	5.0	7.0	25.0	100
HBT90-10.0-2/2-F	VG 96936 T10 B005A	10.0	24	0.161	7.0	12.0	52.0	100
HBT90-12.5-2/2-F	VG 96936 T10 B006A	12.5	24	0.161	11.0	13.0	65.0	100
HBT90-15.0-2/2-F	VG 96936 T10 B007A	15.0	24	0.202	13.0	18.0	100.0	100
HBT90-20.0-2/2-F	VG 96936 T10 B008A	20.0	36	0.250	17.0	23.0	165.0	50
HBT90-25.0-2/2-F	VG 96936 T10 B009A	25.0	36	0.250	22.0	28.0	207.0	50
HBT90-30.0-2/2-F	VG 96936 T10 B0010A	30.0	36	0.320	27.0	36.0	310.0	50

* Nominal weights are excluding former

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