

Copper Screening Braid

Tin or Nickel Plated

pro-POWER



RoHS
Compliant



Features

- Premium performance grade
- Provides exceptional protection for wire and cable harnesses from electromagnetic, electrostatic and radio frequency interference
- Available in Tin or Nickel plated Copper, providing optical coverage from 93% to 99%.
- Excellent EMI performance & High expansion ratio
- Supplied on an internal former to aid installation and maintain the shape and form of braid in transit and prior to installation.
- -65°C to +260°C – Nickel Plated
- -65°C to +150°C – Tin Plated
- Tin plated copper version tested and certified to VG 96936-10A

Part Number Table

Description	Internal Diameter (mm)	No. of Carriers	Strand Size (mm)	Expansion Range		Length (m)	Part Number
				Min (mm)	Max. (mm)		
Tin Plated Copper Screening Braid	3	16	0.1	2.5	5	10	PP002453
	4	24	0.127	3.5	7.5		PP002454
	6	24	0.127	4.5	9.5		PP002455
	7.5	24	0.127	7	14		PP002456
	10	36	0.127	8	22		PP002457
	12.5	36	0.127	11	24		PP002458
Nickel Plated Copper Screening Braid	20	48	0.127	16	38		PP002459
	3	16	0.1	2.5	5		PP002460
	4	24	0.127	3.5	7.5		PP002461
	6	24	0.127	4.5	9.5		PP002462
	7.5	24	0.127	7	14		PP002463
	10	36	0.127	8	22		PP002464
	12.5	36	0.127	11	24		PP002465
Tin Plated Copper Screening Braid	20	48	0.127	16	38	PP002466	
	3	16	0.1	2.5	5	100	PP002467
	4	24	0.127	3.5	7.5		PP002468
	6	24	0.127	4.5	9.5		PP002469
7.5	24	0.127	7	14	PP002470		

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Description	Internal Diameter (mm)	No. of Carriers	Strand Size (mm)	Expansion Range		Length (m)	Part Number
				Min (mm)	Max. (mm)		
Tin Plated Copper Screening Braid	10	36	0.127	8	22	100	PP002471
	12.5	36	0.127	11	24		PP002472
	20	48	0.127	16	38	50	PP002473
Nickel Plated Copper Screening Braid	3	16	0.1	2.5	5	100	PP002474
	4	24	0.127	3.5	7.5		PP002475
	6	24	0.127	4.5	9.5		PP002476
	7.5	24	0.127	7	14		PP002477
	10	36	0.127	8	22		PP002478
	12.5	36	0.127	11	24		PP002479
	20	48	0.127	16	38	50	PP002480

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