

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)	Wire Ends Per Carrier	Expansion Range		Length (m)	Part Number
					Min (mm)	Max. (mm)		
Tin Plated Copper Screening Braid	3	16	0.1	10	2.5	5	10	PP002453
	4	24	0.127	7	3.5	7.5		PP002454
	6	24	0.127	9	4.5	9.5		PP002455
	7.5	24	0.127	14	7	14		PP002456
	10	36	0.127	12	8	22		PP002457
	12.5	36	0.127	15	11	24		PP002458
	20	48	0.127	16	16	38		PP002459
Nickel Plated Copper Screening Braid	3	16	0.1	10	2.5	5		PP002460
	4	24	0.127	7	3.5	7.5		PP002461
	6	24	0.127	9	4.5	9.5		PP002462
	7.5	24	0.127	14	7	14		PP002463
	10	36	0.127	12	8	22		PP002464
	12.5	36	0.127	15	11	24		PP002465
	20	48	0.127	16	16	38		PP002466
Tin Plated Copper Screening Braid	3	16	0.1	10	2.5	5	100	PP002467
	4	24	0.127	7	3.5	7.5		PP002468
	6	24	0.127	9	4.5	9.5		PP002469
	7.5	24	0.127	14	7	14		PP002470

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Description	Internal Diameter (mm)	No. of Carriers	Strand Size (mm)	Wire Ends Per Carrier	Expansion Range		Length (m)	Part Number
					Min (mm)	Max. (mm)		
Tin Plated Copper Screening Braid	10	36	0.127	12	8	22	100	PP002471
	12.5	36	0.127	15	11	24		PP002472
	20	48	0.127	16	16	38	50	PP002473
Nickel Plated Copper Screening Braid	3	16	0.1	10	2.5	5	100	PP002474
	4	24	0.127	7	3.5	7.5		PP002475
	6	24	0.127	9	4.5	9.5		PP002476
	7.5	24	0.127	14	7	14		PP002477
	10	36	0.127	12	8	22		PP002478
	12.5	36	0.127	15	11	24		PP002479
	20	48	0.127	16	16	38	50	PP002480

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