



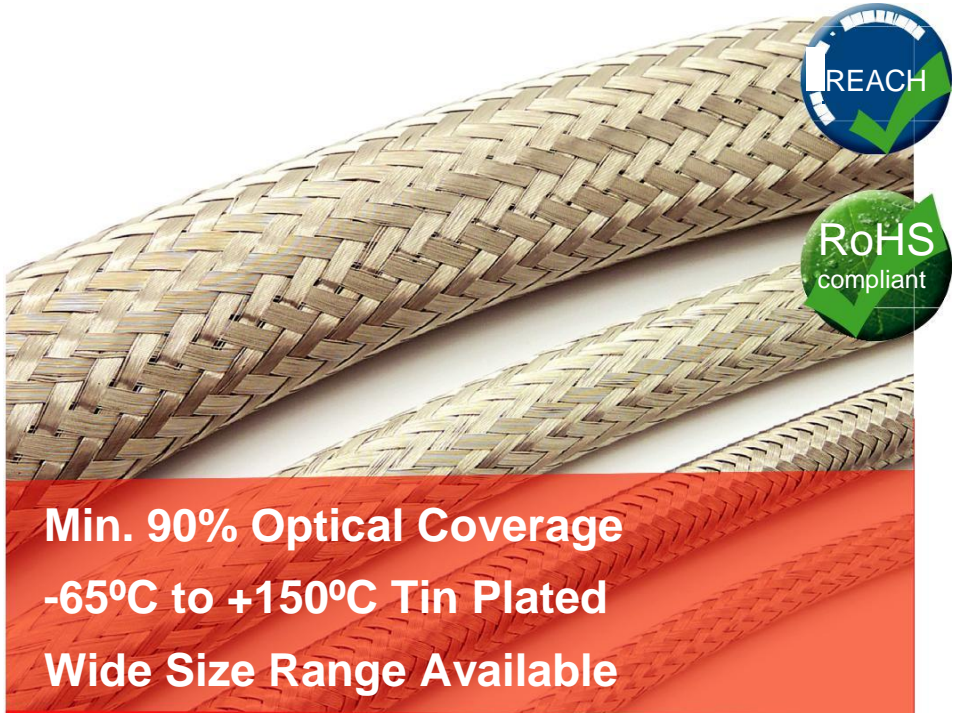
RS PRO Screening Braid

Apr 2016

Premium Performance Grade

RS Pro screening braid provides exceptional protection for wire and cable harnesses from electromagnetic, electrostatic and radio frequency interference. Available in tin plated copper, providing a minimal optical coverage of 90%. Supplied on an internal former to aid installation and maintain the shape and form of braid in transit and prior to installation.

This product is recommended for wire systems demanding high levels of protection from electromagnetic interference EMI. It provides a cost effective method of screening wire bundles, harnesses, cables and conduit systems. The product can also be used for earthing continuity purposes.



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

Excellent EMI Performance
Tin Plated Copper Braid High
Supplied on a Former



Tested and certified to
 REG. Nr 8319 VG 96936-10A when
 Approved to supplied as Tin plated
 VG96936-10 Copper version (-2/).

| Part Number | Part Number | Internal Dia. | No. of Carriers | Strand Size | Expansion Range | | Max. Weight* |
|-------------|-------------|---------------|-----------------|-------------|-----------------|---------|--------------|
| | | | | | Min. mm | Max. mm | |
| 10m Reel | 100m Reel | mm | | mm | | | Kg/km |
| 181-1994 | 181-2019 | 3.0 | 16 | 0.100 | 2.5 | 5.0 | 14.1 |
| 181-1995 | 181-2020 | 4.0 | 24 | 0.127 | 3.5 | 7.5 | 23.2 |
| 181-1997 | 181-2021 | 6.0 | 24 | 0.127 | 4.5 | 9.5 | 29.5 |
| 181-1998 | 181-2022 | 7.5 | 24 | 0.127 | 7.0 | 14.0 | 46.3 |
| 181-1999 | 181-2023 | 10.0 | 36 | 0.127 | 8.0 | 22.0 | 58.8 |
| 181-2000 | 181-2024 | 12.5 | 36 | 0.127 | 11.0 | 24.0 | 75.0 |
| 181-2001 | 181-2025 | 15.0 | 36 | 0.127 | 14.5 | 30.0 | 77.2 |
| 181-2002 | 186-4537 | 20.0 | 48 | 0.127 | 16.0 | 38.0 | 109.0 |

* Maximum weights are excluding former