





|   | <a href="#">COAXIAL CABLE TRI-LAN-240 50 Ω</a>   | <a href="#">RJ-45 PLUG INTERNAL SHIELD RJ45/WP-K/INF*P100</a>                     | <a href="#">RJ-45 PLUG SHIELD RJ45/WP-C*P10</a>                                    | <a href="#">RFID PROXIMITY CARD ATLO-104N*P200</a>   |
|---|--|---|--|--|
|   |   |  |  |   |
|   | 0.80 GBP<br>0.80 GBP   | 1.64 GBP<br>1.64 GBP  | 0.36 GBP<br>0.36 GBP   | 51.33 GBP<br>51.33 GBP   |
| In section  | <b>100 m . Price for 1m when buying a whole roll</b>   | ...   | ...  | ...  |
| In package  | ...  | <b>100 pcs The price for package</b>  | <b>10 pcs The price for package</b>  | <b>200 pcs The price for package</b>   |
| Application                                       | ...  | RJ-45 modular plug internal shield  | RJ-45 modular plug shield  | ...  |
| Standard  | ...  | ...   | ...  | Unique EM 125kHz   |
| Material  | ...  | Rubber  | Rubber   | ...  |
| Compatibility                                     | ...  | ...   | ...  | EM4100/4102  |
| Inner conductor                                   | Ø 1.4 mm Cu ± 0.02 mm Wire   | ...   | ...  | ...  |
| Color   | ...  | Brown   | Black  | ...  |
| Possibility of programming the serial number (ID) | ...  | ...   | ...  | —  |
| Ability to write to internal memory               | ...  | ...   | ...  | —  |
| Serial Number overprint                           | ...  | ...   | ...  | ✓  |
| Dielectric  | Ø 3.8 mm Physical foam   | ...   | ...  | ...  |
| Shield  | Foil - Al/PET/Al   | ...   | ...  | ...  |
| Braid   | 112 x Ø 0.12 mm Stranded wire CuSn   | ...   | ...  | ...  |
| Impedance   | 50 Ω   | ...   | ...  | ...  |
| Weight  | ...  | 0.001 kg  | ...  | 0.006 kg   |
| Outer coating                                     | Ø 6.1 mm ± 0.02 mm PE  | ...   | ...  | ...  |
| Dimensions  | ...  | 27 x 12 x 15 mm   | ...  | 86 x 54 x 1 mm   |
| Manufacturer / Brand                              | ...  | ...   | ...  | ATLO   |
| Main features                                     | <ul style="list-style-type: none"> <li>• low attenuation</li> <li>• perfect matched</li> <li>• high screening efficiency</li> <li>• it can be used in WLAN 2,4GHz and 5GHz installations</li> <li>• Operation temp : -40 °C ... 70 °C</li> <li>• Minimal bend radius : 30 / 60 mm</li> </ul> | ...   | ...  | <ul style="list-style-type: none"> <li>• Serial Number Format : 8H10D + WEG24A</li> <li>• Range : ~ 11 cm</li> <li>• The TK-4100 chip</li> </ul> |

|                                   |  |         |         |         |
|-----------------------------------|--|---------|---------|---------|
| Cable attenuation at 100m section | Temperature : 20 °C<br>4.2 dB @ 30 MHz<br>5.4 dB @ 50 MHz<br>9.2 dB @ 150 MHz<br>11.2 dB @ 220 MHz<br>16.2 dB @ 450 MHz<br>23.3 dB @ 900 MHz<br>30.7 dB @ 1500 MHz<br>33.9 dB @ 1800 MHz<br>35.9 dB @ 2000 MHz<br>40.6 dB @ 2500 MHz<br>65.2 dB @ 5800 MHz | ...     | ...     | ...     |
| Maximum transmitted power         | 1.41 kW @ 30 MHz<br>1.09 kW @ 50 MHz<br>0.62 kW @ 150 MHz<br>0.51 kW @ 220 MHz<br>0.35 kW @ 450 MHz<br>0.24 kW @ 900 MHz<br>0.19 kW @ 1500 MHz<br>0.17 kW @ 1800 MHz<br>0.16 kW @ 2000 MHz<br>0.14 kW @ 2500 MHz<br>0.09 kW @ 5800 MHz                     | ...     | ...     | ...     |
| Guarantee                         | 2 years  | 2 years | 2 years | 2 years |

