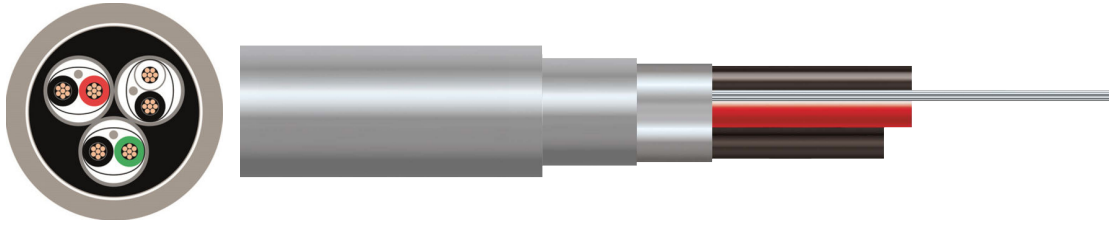


BELDEN ALTERNATIVE - 87 RANGE



Belden Alternative power cables serve as the foundation for industrial setups, facilitating signal and power transmission within cable trays and enclosures. These cables adhere to rigorous standards, ensuring high-speed and high-quality end-to-end data transmission across various communication technology applications. They cover a wide range of industries including automation & process control, power generation, and data centres. With a focus on meeting Electronic Industries Alliance (EIA) standards, Belden equivalent cables are engineered to support high-speed data transmission, offering scalability to accommodate different project sizes. Reliable data transmission is crucial for businesses, underscoring the importance of installing top-quality cables for seamless operations.

| | |
|---------------------------|----------------------------|
| CONDUCTOR | Tinned Copper |
| STRANDING | Class 2 |
| INSULATION | PE |
| COLLECTIVE SCREEN | Collective Aluminium Mylar |
| OUTERSHEATH | PVC |
| OUTERSHEATH COLOUR | Grey |
| RATED VOLTAGE | 300V |

SPECIFICATION DATA

| BATT Part No | Belden Reference | No. of Pairs | AWG no. of strands | Approx overall diameter | Weight |
|--------------|------------------|--------------|--------------------|-------------------------|--------|
| 91002 | 8719 | 1 | 16 AWG | 7.9 | 76 |
| 91112 | 8720 | 1 | 14 AWG | 8.6 | 106 |
| 91038 | 8760 | 1 | 18 AWG | 6 | 43 |
| 91006 | 8761 | 1 | 22 AWG | 4.6 | 26 |
| 91045 | 8762 | 1 | 20 AWG | 5.1 | 36 |
| 91042 | 8770 | 3 Core | 18 AWG | 6.1 | 57 |
| 91007 | 8771 | 3 Core | 22 AWG | 4.9 | 32 |

The information in this datasheet is for guidance only and subject to change without liability. Images provided are representations; actual cable dimensions may vary due to manufacturing tolerances.

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