

BELDEN ALTERNATIVE - 84 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 PVC

OUTERSHEATH PVC

OUTERSHEATH COLOUR Grey

CORE IDENTIFICATION Black

White Red

Green

OPERATING TEMPERATURE 80°C





SPECIFICATION DATA

BATT Part No	Belden Reference	No. of Pairs	AWG No. of strands	Approx overall diameter	Weight
91301	8442	2 Core	22 AWG	4.3	23
91060	8443	3 Core	22 AWG	4.3	27
91061	8444	4 Core	22 AWG	4.5	33
91458	8471	1	16 AWG	7	57

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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