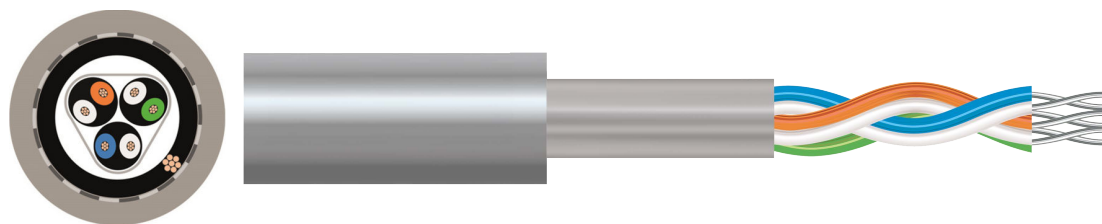


BELDEN ALTERNATIVE - 98 RANGE



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
ARMOUR	Tinned Copper Wire Braid
OUTERSHEATH	PVC
OUTERSHEATH COLOUR	Grey
RATED VOLTAGE	300V
CORE IDENTIFICATION	Pair 1: Blue/White, White/Blue Pair 2: Orange/White, White/Orange Pair 3: White/Green, Green, White Pair 4: White/Brown, Brown/White
OPERATING TEMPERATURE	80°C

SPECIFICATION DATA

BATT Part No	Belden Reference	No. of Pairs	AWG No. of strands	Approx overall diameter	Weight
91149	9841	1	24 AWG	6.4	50
91084	9842	2	24 AWG	9.7	60
91516	9843	3	24 AWG	9.1	92
91473	9844	4	24 AWG	9.9	122

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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