

PVC/Nylon/PVC, 600V Type TC-ER, Shielded

Series E2BEB

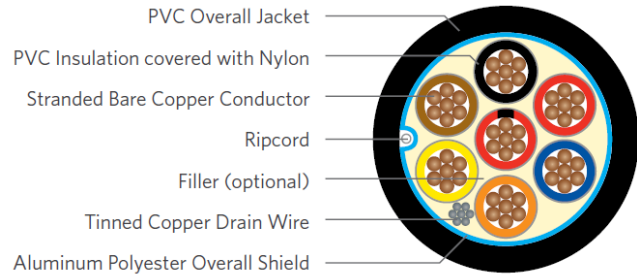
Part #: E2BEB-141B19CB00

PRODUCT NAME

PVC/Nylon/PVC, 600V Type TC-ER, Shielded,

APPLICATION

- In conduit, duct, free air, raceways and direct burial, primary installations include cable trays, and outdoor locations.
- In wet or dry locations
- Approved for direct burial, Class I Div. 2 industrial hazardous locations per NEC
- Permitted for Exposed Run (ER) use in accordance with NEC for 3 or more conductors



Series E2BEB

DESCRIPTION

The Superior Essex PVC/Nylon/PVC, 600V Type TC Cables consist of fully annealed bare copper Class B stranded conductors, covered with Polyvinyl Chloride (PVC) and clear Nylon insulation, unshielded or shielded and black PVC jacket. These cables are used in industrial power or station control circuits.

SPECIFICATIONS

Conductor	Bare Copper, Class B strand
Insulation	PVC/Nylon
Shield	Overall alum-polyester foil in contact with tinned drain wire
Jacket	PVC

Packaging	Non-returnable reels
	ASTM B8
	UL 83
Performance	UL 1277
Compliance	UL 1581
	ICEA S-95-658
	NEC
Other Compliances	EPA 40 CFR, Part 261
	OSHA
	RoHS-compliant

PART NUMBER AND PHYSICAL CHARACTERISTICS

Part Number	Cond count	Cond Size Gauge	Insulation Thickness	Jacket Thickness	OD	Net Weight
E2BEB-141B19CB00	19	14AWG	20mils	60mils	0.70"	389 lbs/mft

The dimensions and weights shown are nominal and subject to industry standards. Other designs available upon request