Super-Trex® 4 Conductor Aramid Reinforced Orange Portable Power Reeling Cable

Super-Trex® 4 Conductor Aramid Reinforced Orange Portable Power Reeling Cable is an excellent cable for high tension reeling applications. Designed with an aramid center strength member providing up to 6,000 pounds of break strength, these cables feature an integral filled, dual layered fiber reinforced jacket for added strength and resistance to twisting and pulling. The orange TSE jacket provides excellent protection against abrasion, impact and most industrial chemicals.

FEATURES & BENEFITS

1. JACKETED ARAMID ROPE BRAID CENTER FILLER — Provides up to 6,000 pounds of pull strength. Exceptional support in pulling, reeling or pendant applications. Dramatically improves overall tensile strength, reducing conductor fatigue and maximizing cable life.

2. TINNED CONDUCTORS — Resists corrosion. Easier to solder.

3. FLEXIBLE CONCENTRIC ROPE LAY BUNCH STRANDED COPPER — Has longer life in reeling, flexing and twisting applications.

4. LIVE-FLEX RIBBED EPR CONDUCTOR INSULATION RATED 90°C — Ribbed to prevent kinking and breakage due to twisting and flexing. High dielectric, tensile and mechanical properties. Resists dry rot.

APPLICATIONS

- Automation Equipment
- Conveyors and Cranes
- Mobile Equipment
- Pendant Applications
- Railroad Stand-by Power
- Retractable Reels
- Robotic Welding
- Steel Transfer Cars and Loaders
- Temporary and Emergency Power

ORDERING INFORMATION (MINIMUM PURCHASE MAY BE REQUIRED IF PRODUCT NOT STOCKED)

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>CABLE SIZE</th>
<th>CONDUCTOR STRANDING</th>
<th>AMPACITY</th>
<th>JACKET THICKNESS (IN)</th>
<th>NOMINAL O.D. (IN)</th>
<th>WT. (LBS) PER 1000'</th>
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</thead>
<tbody>
<tr>
<td>85288</td>
<td>4/4</td>
<td>259 (7 x 37)</td>
<td>114</td>
<td>0.125</td>
<td>1.29</td>
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<td>152</td>
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<td>1.50</td>
<td>1684</td>
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NOTE: (1) Based on an ambient temperature of 30°C and conductor temperature of 90°C per NEC, Table 400.5(A)(2).

When installed in accordance with NEC guidelines sections, 501.140, 502.140, 503.140.

ADD KORD-GARDS® OR GRIP-SEALS® TO COMPLETE YOUR ORDER! See Pages 135-143.