

ENGINEERING & STANDARDS DEPARTMENT

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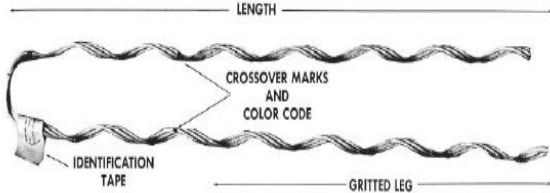

T & D MATERIAL PURCHASING SPECIFICATION

JPS SPECIFICATION: D/END-P/FORM-70-2021	DATE: September 19, 2021
ITEM STOCK: 020901006011	SUPERSEDES: April 25, 2012

DESCRIPTION: Dead End, Preform, aluminum covered steel, open-helix loop, colour coded blue

APPLICATION: Used for anchoring and supporting 70mm² (2/0 AWG) ANAHEIM AAAC conductor to pole line.

SPECIFICATION

<p>Dead End, Preform, aluminum covered steel, colour coded blue; Used for anchoring and supporting 70mm² (2/0 AWG) ANAHEIM AAAC conductor to pole line.</p> <p>Dead End Preform shall be fabricated from aluminum covered steel (alumoweld) of sufficient number of wires of such diameter and length to develop a holding strength of 24.45kN (5390lb).</p> <p>The Dead End Preform shall have open helix loop, be right hand lay and have one complete wrap pitch. The diameter range shall be 0.41” – 0.46” (10.41mm-11.68mm). The length shall be 28” (711.2mm).</p> <p>The Dead End Preform shall be colour coded BLUE to identify size and length.</p> <p>The Dead End Preformed shall meet or exceed all applicable IEC, ASTM and OSHA standards.</p>	 
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The Dead End Preformed shall be similar to Preformed Line Products Cat No. DG-4545 or approved equal.

<p>Prepared By: K. Robinson _____ Sep-19-2021 Kimberly Robinson Standards Engineer Engineering Standards and Testing Services</p>	<p>Approved By: U. Tobin _____ Sep-19-2021 Uton Tobin Acting HOD Engineering and Standards</p>
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