

Interactive <u>Catalog</u>

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# **Product Datasheet**

ANDERSON FARGO

# SDT2185N -- Strain Clamp, Quadrant, Heavy Duty, T2 Conductor



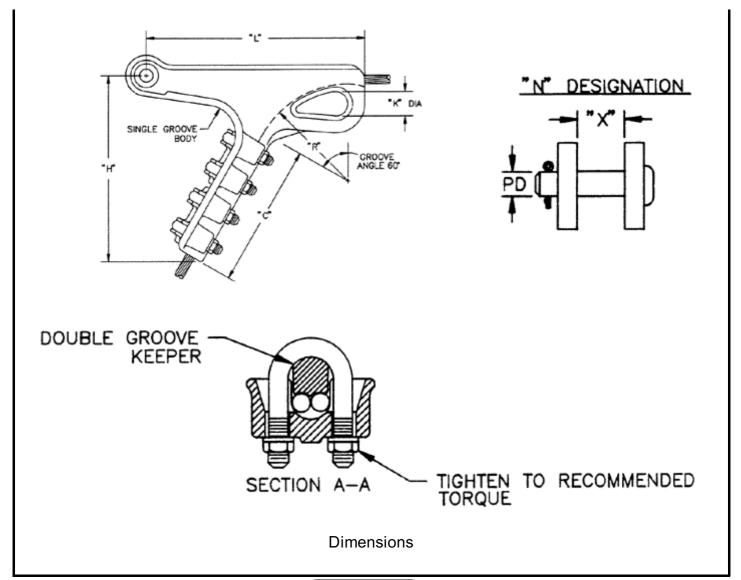
Strain Clamp, Quadrant, Heavy Duty, T2 Conductor, Aluminum, Conductor Range 0.642 - 0.879 in, Fitting: None

Product Specifications	
Category Image	Bolted Deadends Aluminum & Bronze Quadrant Aluminum & Copper Conductor
Series Image (Quadrant)	SD Series  Quadrant Dead End  Bolted, Aluminum  AAC, AAAC & ACSR  Conductor
PDF Catalog Page	Click HERE to view the web page.
Fitting Type	None
Style	SDT2 - Strain Clamp, Quadrant, Heavy Duty, T2 Conductor
Туре	Bolted
Material	Aluminum
Voltage Application	Std
Body and Keeper Material	356 T6 Aluminum Alloy
Cotter Pin Material	#302 Stainless Steel

Hardware Material	Galvanized Steel
Ultimate Body Strength	50,000 lb (22,680 kg)
U-Bolts	5
Bolt Size	5/8 in (15.88 mm)
Dimension C	12 3/8 in (314.32 mm)
Dimension H	18 in (457.20 mm)
Dimension K	1 .50 in (38.1 mm)
Dimension L	17 in (431.80 mm)
Dimension R	12 in (304.8 mm)
Pin Diameter	1.0 in (25.40 mm)
Clevis Opening	1.875 in (47.63 mm)
Dimension X	1 7/8 in (47.63 mm)
Conductor Range Minimum - Maximum	AAC 336.4 kcmil (19) Thru AAC 556.5 kcmil (37) AAAC 312.8 kcmil str (19) Thru AAAC 559.6 kcmil str (19) ACSR 266.8 kcmil (26/7) Thru ACSR 556.5 kcmil (18/1) ACAR 503.6 kcmil (15/4) Thru ACAR 587.2 kcmil (15/4)
Minimum Conductor Diameter	0.642
Maximum Conductor Diameter	0.879
Weight / Ea.	21.78 lbs
Standard Package	2
UPC Code	09635932568

# Compressed Product Number

SDT2185N



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