



WAD4029, WEJTAP Applied In-Line Disconnect Switch

By Burndy
Catalog # WAD4029

MAX RANGE: .522 - .609 ACSR: 4/0 (6/1), 266.8 (18/1) AAC: 4/0, 250, 266.8 (7 STR, 19 STR), 336 COMPACT 29 kV, 150 BIL.



Features

- WEJTAP In-Line Disconnect utilizes proven WEJTAP technology in combination with industry standard components to provide reliable performance of switch applications
- Designed for use in gloving and hot stick applications in conjunction with an industry standard load break tool
- Dual insulators minimize the switch movement during opening and closing of the blade
- In-Line Disconnect is removable and reusable

General

Catalog Number	WAD4029
Insulator Type	Silicon
Material	Aluminum Alloy
Rating - Body Strength	10000 lbs
Rating - Pulling Eye Strength	6000 lbs
Trade Name	WEJTAP™
UPC	781810489208
UPC 12 Digit	7818104892088

Electrical Ratings

Current Rating	900 A
----------------	-------

Conductor Related

Conductor - AAAC 5005 Size	30.58 (7) kcmil
Conductor - AAAC 5005 Size Range	30.58 (7) kcmil
Conductor - AAAC 6201 Size	30.58 (7) kcmil
Conductor - AAAC 6201 Size Range	30.58 (7) kcmil
Conductor - ACSR Str Size	4/0 (6/1) Penguin AWG;80 (8/1) Grouse kcmil;101.8 (12/7) Petrel kcmil;110.8 (12/7) Minorca kcmil;134.6 (12/7) Leghorn kcmil;159 (12/7)

Guinea kcmil;176.9 (12/7)
Dotterel kcmil;190.8 (12/7)
Dorking kcmil;211.3 (12/7)
Cochin kcmil;203.2 (16/9)
Brahma kcmil;266.8 (18/1)
Waxwing kcmil
4/0 (6/1) Penguin AWG-266.8 (18/1) Waxwing kcmil
4/0 AWG;250 kcmil;266 kcmil
4/0 AWG-266 kcmil
• AAAC C 5005-Size
• AAAC C 6201-Size
• ACSR C Str-Size
• AL C Str-Size

Conductor - ACSR Str Size Range

Conductor - AL Str Size

Conductor - AL Str Size Range

Conductor Type

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	UI
UL Listed	No

Logistics

Minimum Pack Quantity	1
-----------------------	---

Product Assets

- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Catalogs - BURNDY Master Catalog - Section J - OH Distribution / Transmission](#)
- [Customer Notices - Prop 65 Notice](#)
- [Excel Files - Burndy-CPI WEJTAP Connector Selector](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - 10083326](#)
- [Specifications - WAD4029](#)

