



Energy & Power > Power Systems Connectors > Wedge Connectors > AMPACT Wedge Pressure Tap Connectors



Product Availability: Americas, Asia, China
Installation Technology: Energised Installation, Wedge
Voltage Class: ≤ 500 kV

[All AMPACT Wedge Pressure Tap Connectors \(62\)](#)

Features

Product Type Features

| | |
|-------------------------|--|
| Power Component Options | Hot Stick Accessories, Insulated Cover |
| Installation Technology | Energised Installation, Wedge |

Configuration Features

| | |
|-------------------|-----|
| Visual Inspection | Yes |
|-------------------|-----|

Electrical Characteristics

| | |
|---------------|----------|
| Voltage Class | ≤ 500 kV |
|---------------|----------|

Dimensions

| | |
|----------------------------------|-----------------------------------|
| Compatible Conductor Range - Tap | 33.6 – 240 mm²[2 – 477 AWG/kcmil] |
|----------------------------------|-----------------------------------|

Usage Conditions

| | |
|--|--------------|
| | -40 – 302 °F |
|--|--------------|

Operation/Application

| | |
|----------------------------------|--|
| Power Component Application Type | Overhead Transmission & Distribution Connections |
|----------------------------------|--|

Industry Standards

| | |
|---|-----|
| Compatible With Agency/Standards Products | RUS |
|---|-----|

Product Availability

| | |
|----------------------|-----------------------|
| Product Availability | Americas, Asia, China |
|----------------------|-----------------------|



Other

| | |
|--------------------------|--------|
| Color Cartridge Required | Yellow |
|--------------------------|--------|

Product Compliance

For compliance documentation, visit the product page on TE.com>

| | |
|---|---|
| EU RoHS Directive 2011/65/EU | Compliant |
| EU ELV Directive 2000/53/EC | Compliant |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC |
| Halogen Content | Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |
| Solder Process Capability | Not applicable for solder process capability |

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



Also in the Series | AMPACT ALUMINUM TAP



Wedge Connectors(107)

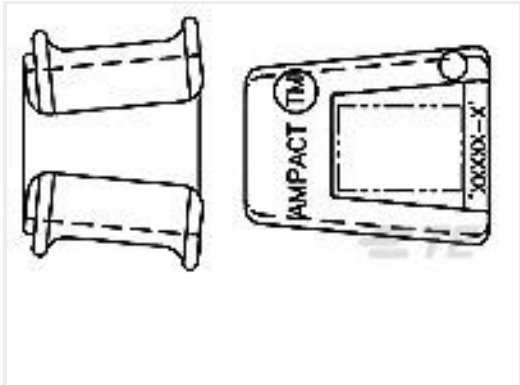
Customers Also Bought



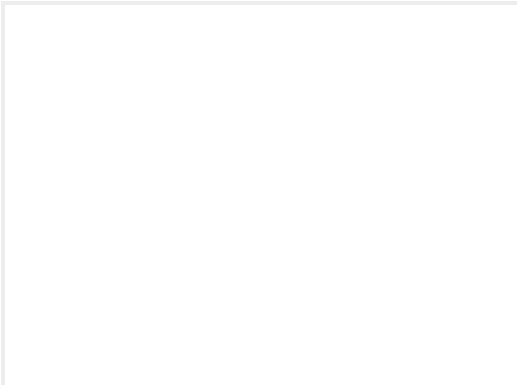
TE Part #69338-1
CARTRIDGE ASSY, AMPACT BLUE



TE Part #CAT-AMPACT-AL
AMPACT Wedge Pressure Tap Connectors



TE Part #602283
AMPACT AI Tap 1/0-2



TE Part #756331-000
GCA-1000-LC

Documents

Product Drawings

AMPACT Tap 477-2, 3

English

Datasheets & Catalog Pages

AMPACT ALUMINUM TAP CONNECTORS

English

Instruction Sheets

Customer Manual (U.S.)

English

Customer Manual (U.S.)

English

Agency Approvals

UL Report

English