#### **FFA.1Y.405.CTAZ**





Image for illustrative purpose only

## **Summary**

#### Request a quote

| Catalog                         |                          |  |
|---------------------------------|--------------------------|--|
| Number of contacts High Voltage | 1                        |  |
| Plug                            | Plug - Straight          |  |
| Locking system                  | Push-pull                |  |
| Size                            | 1Y                       |  |
| Suggested matching part         | ERA.1Y.405.CTL           |  |
| Series                          | Y - High Voltage Unipole |  |

## **Technical details**

#### **Electrical Configuration**

| =iccai comigaration               |   |
|-----------------------------------|---|
| Number of contacts High Voltage   | 1   |
| Contact Termination High voltage  | Solder  |
| Insert configuration value        | 1Y.405 - 1 High Voltage   |
| Insulator                         | T: PTFE   |
| Rated current                     | 8 A   |
| Test voltage (kV DC)              | 10.5  |
| Creepage distance                 | 16 mm   |
| Form & Material                   |   |
| Shell style / Model id            | FFA - Straight plug with cable collet   |
| Plug                              | Straight  |
| Housing material                  | Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces |
| Locking system                    | Push-pull   |
| Keying                            | Circular  |
| Colour                            | Grey  |
| Weight                            | 29.62 g   |
| Environment                       |   |
| Technical domain                  | Specialties and Other   |
| Environmental sealing (IP rating) | IP50  |
| Salt Spray Corrosion              | >1000 hr  |
| Cable fixation                    |   |
| Fixation type                     | Cable collet  |
|                                   |   |

# **Drawings**





