FFA.1Y.405.CTAC32





Image for illustrative purpose only

Summary

Request a quote

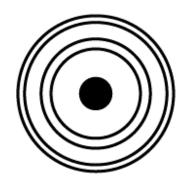
| Catalog | |
|------------------------------------|--------------------------|
| Number of contacts High Voltage | 1 |
| Plug | Plug - Straight |
| Locking system | Push-pull |
| Jacket cable outside diameter [mm] | 2.30 - 3.20 mm |
| Size | 1Y |
| Suggested matching part | ERA.1Y.405.CTL |
| Series | Y - High Voltage Unipole |

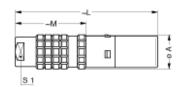
Technical details

Electrical Configuration

| Licetifear configuration | |
|------------------------------------|---|
| 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 | 31.56 g |
| Environment | |
| Technical domain | Specialties and Other |
| Environmental sealing (IP rating) | IP50 |
| Salt Spray Corrosion | >1000 hr |
| Cable fixation | |
| Cable termination protection | Standard back nut (no additional protection) |
| Fixation type | Cable collet |
| Jacket cable outside diameter [mm] | 2.30 - 3.20 mm |
| | |

Drawings







Dimensions

| | Α | L | М | S1 | |
|-----|------|------|------|-----------|--|
| mm. | 13 | 54 | 27.5 | 9 | |
| in. | 0.51 | 2.13 | 1.08 | 0.35 | |