

FFA.1Y.410.CLAC17

SUMMARY

Wires

High voltage



Image is for illustrative purpose only

| Series | 1Y |
|------------------|--------------------------|
| Termination type | Male solder High-Voltage |
| IP rating | 50 |
| AWG wire size | 0.00 - 0.00 |
| Cable Ø | 1.30 - 1.60 mm |
| Status | active |
| Matching parts | ERA.1Y.410.CLL |

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TECHNICAL DETAILS

Mechanics

| Shell Style/Model | FFA*: Straight plug with cable collet | |
|-------------------|---|--|
| Keying | Circular | |
| 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 | |
| Weight | 35.72 g | |
| Performance | | |
| Configuration | 1Y.410 : 1 High Voltage | |
| Insulator | L: PEEK (UL 94 / V-0/1.5) | |
| Rated Current | 8 Amps | |
| Specifications | | |

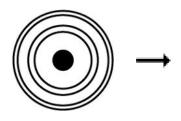
Contact Type: Solder Test voltage (kV DC) 15 Test voltage (kV AC) 10.5 Creepage distance min.: 24.5 mm

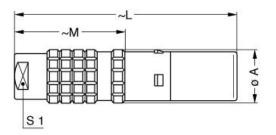
Others

Salt Spray Corrosion: >1000 hr

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DRAWINGS







Dimensions

| | А | L | Μ | S1 |
|-----|------|------|------|------|
| mm. | 13 | 63.7 | 27.7 | 9 |
| in. | 0,51 | 2,51 | 1,09 | 0,35 |

RECOMMENDED BY LEMO

Tools

Cables

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