



Summary

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| | |
|---------------------|--|
| Fluidic | 1 |
| Low Voltage | 10 |
| Gender | Standard |
| Socket / Receptacle | Socket / Receptacle - Fixed Panel Rear Mounted |
| Locking system | Push-pull |
| Size | 2P |
| Matching parts | CAB.015.NLC.C92A |
| Series | REDEL P - Push-Pull |

Technical details

Electrical Configuration

| | |
|---------------------------------------|-------------------------------|
| Fluidic | 1 |
| Insert configuration value | 2P.015 - 1 Fluidic, 10 Low V. |
| Insulator | L: PEEK for solder contacts |
| Rated current | 5 Amps |
| Test voltage (kV rms) Contact-contact | 1.15 |
| Air clearance | 0.9 mm |
| Creepage distance | 0.9 mm |
| Low Voltage | 10 |
| Gender | Standard |

https://www.lemo.com/int_en/solutions/redel/redel-p-push-pull/ckb-015-nlma.html

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Form & Material

| | |
|------------------------|--|
| Shell style / Model id | CK - Fixed receptacle with two nuts (back panel mounting) |
| Socket / Receptacle | Fixed Panel Rear Mounted |
| Housing material | PSU (Polysulfone), black |
| Locking system | Push-pull |
| Keying | 3 keys (alpha=0, gamma=60, Plug: male contacts, Receptacle: female contacts) |
| Weight | 8.65 g |

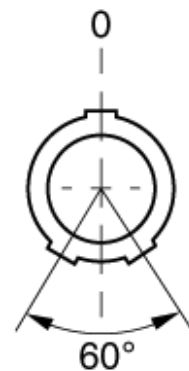
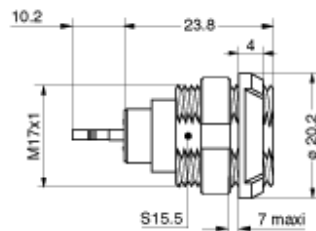
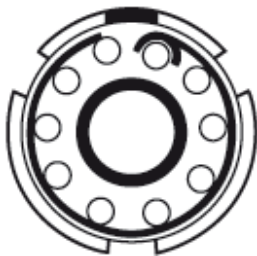
Environment

| | |
|--------------------------------------|---|
| Technical domain | Energy and Industrial, Medical, Test and Measurement, Transportation, Aerospace and UAV |
| Environmental protection (IP rating) | IP50 |
| Minimal temperature | -50°C / +150°C |

Cable fixation

| | |
|------------------------------|--|
| Cable termination protection | Standard back nut (no additional protection) |
| Fixation type | Cable collet |

Drawings



Dimensions

| | N | a |
|-----|----------|----------|
| mm. | 23.8 | 10.2 |
| in. | 0.94 | 0.4 |

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