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Summary

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| | |
|--------------------------------|-----------------------------------|
| Nb of contacts Fluidic | 1 |
| Number of contacts Low Voltage | 10 |
| Wire Size/AWG | 30 - 22 |
| Gender | Standard |
| Locking system | Push-pull |
| Size | 2P |
| Suggested matching part | CFB.P15.GLA.C72GZ |
| Series | REDEL P - Push-Pull |

https://www.lemo.com/int_en/solutions/redel/redel-p-push-pull/cnb-p15-gllg.html

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Technical details

Electrical Configuration

| | |
|---------------------------------------|--|
| Contact Termination Low voltage | Solder |
| Nb of contacts Fluidic | 1 |
| Insert configuration value | 2P.P15 - 1 Fluidic with valve, 10 Low V. |
| Insulator | L: PEEK for solder contacts |
| Rated current | 6 A |
| Test voltage (kV rms) Contact-contact | 1.15 |
| Air clearance | 0.9 mm |
| Creepage distance | 0.9 mm |
| Contact Dia. | 0.7 |
| Number of contacts Low Voltage | 10 |
| Wire Size/AWG | 30 - 22 |
| Gender | Standard |

Form & Material

| | |
|------------------|--|
| Housing material | PSU (Polysulfone), gray |
| Locking system | Push-pull |
| Keying | 3 keys (alpha=0, gamma=60, Plug: male contacts, Receptacle: female contacts) |
| Weight | 5.22 g |

Environment

| | |
|-----------------------------------|---|
| Technical domain | Energy and Industrial, Medical, Test and Measurement, Transportation, Aerospace and UAV |
| Environmental sealing (IP rating) | IP66 |
| Endurance | >1000 mating cycles |
| Temperature range | -50°C / +150°C |

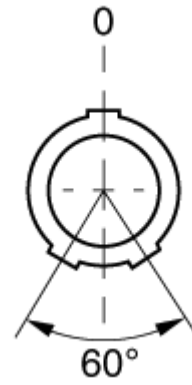
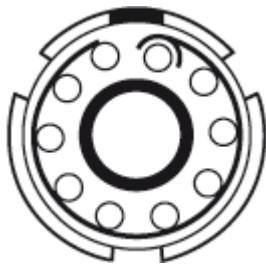
Cable fixation

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

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Drawings



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