LF 3000[®] Push-In Fittings / Modular Plug-In Connectors





These connectors secure and facilitate the connection of several circuits by mechanical coding.

Technical Characteristics

• Compatible Fluids: Compressed air

Other fluids: please consult us

• Working Pressure: Vacuum to 10 bar

• Working Temperature: -20°C to +80°C

Reliable performance is dependent upon the type of fluid conveyed, component materials and tubing being used.

Use is guaranteed with a vacuum of 755 mm Hg (99% vacuum).

Advantages

- 3 types of solutions: in-line, panel-mounted or DIN rail connector
- Minimized connection space
- Prevents incorrect assembly
- Customised multi-connectors upon request

Component Materials

Silicone-free

Multi-connectors:

- panel-mounted: zinc-plated steel, technical polymer
- in-line: aluminium, technical polymer
- DIN rail: technical polymer

Connections: LF 3000®



Regulations

- ISO 14743
- RoHS

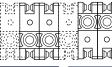
• PED

REACH

Installations Configurations

Panel-Mounted





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A box contains:

- 10 units
- 20 joining clips and 4 end pins
- 4 mounting brackets
- 4 coupling clips

1 dismantling tool

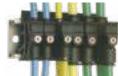
The module is constructed from a number of symmetrical components connected by joining clips. A coupling clip locks the module closed. A dismantling tool allows disconnection.

Maximum 5 modules recommended for the mating module; the fixed module is not limited.

In-Line



DIN Rail Connector



3300 Modular Plug-In Connector

Technical polymer, NBR





| ØD | | В | Н | H1 | K | K1 | L | L1 | L2 | N | Kg |
|----|------------|----|------|------|----|-----------|----|----|-----|----|-------|
| 4 | 3300 04 00 | 21 | 40.5 | 29.5 | 32 | 20 | 55 | 22 | 6 | 11 | 0.079 |
| 6 | 3300 06 00 | 28 | 48 | 38.5 | 39 | 27.5 | 70 | 28 | 7.5 | 14 | 0.213 |
| 8 | 3300 08 00 | 28 | 50 | 39 | 39 | 27.5 | 70 | 28 | 7.5 | 14 | 0.125 |

Clearance hole for Ø3 mm screw

DYSTRYBUTOR PARKER PREMIUM



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