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







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



3321 Multi-Connector Female Screw Body

Technical polymer, NBR





ØD	C	C1		Number of Outlets	G	Kg
4	M46x1.5	M40x1.5	3321 04 00 04	4	55	0.065
	M46x1.5	M40x1.5	3321 04 00 07	7	55	0.063
	M65x1.5	M58x1.5	3321 04 00 12	12	75	0.125
6	M46x1.5	M40x1.5	3321 06 00 04	4	55	0.065
	M46x1.5	M40x1.5	3321 06 00 07	7	55	0.064

The number of female body outlets must correspond to the same number of outlets on the male

DYSTRYBUTOR PARKER PREMIUM



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