

Pneumatic Terminal

with Indicator

Type LT-2-PK-3-DA for 3/16 in / 3 mm Tube

Type LT-2-PK-4-DA for 1/4 in / 4 mm Tube

End Clamp (2 pieces)

Type LTE

Pneumatic terminals are mounted at control unit inputs or outputs to indicate incoming or outgoing signals.

Each pneumatic terminal has two barbed fittings with direct passage, including a built-in pressure indicator. For labeling, a groove is provided to accommodate Type BZ labels. Pneumatic terminals are fastened to Type NRC mounting rails.

Distributor Segment

Type LTV-2-PK-3

LTV-2-PK-4

Distributor End Piece Kit

Type LTE-1/4-DA

The distributor segments can be easily interconnected and are secured to the mounting rail with the end pieces.

A maximum of 15 distributor segments with a common air supply may be mounted together. Sections may be combined in any way desired. Each segment has a groove to accommodate Type BZ labels. A pressure indicator is built into one of the end pieces.

Accessories:

Mounting Rail

Type NRC-32-2000

G-Rail for DIN EN 50035

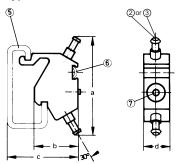
See page 555

Identification Labels Type BZ-NUM-1-50

Type BZ-NUM-51-100

See page 556

Type LT-2-PK-...



- (1) Max. no. of distributor sections = 15
- ② Barbed fitting for 3/16 in / 3 mm tubing
- Barbed fitting for 1/4 in / 4 mm tubing
- 4 End pieces, Type LTE-1/4-DA
- (5) Mounting rail, Type NRC-32-2000 (order separately)
- Label groove
- 7 Pressure indicator

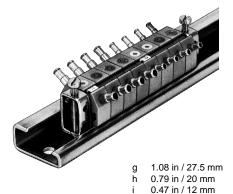
Dimensions

- 1.50 in / 38 mm 0.67 in / 17 mm
- 0.39 in / 10 mm
- 1.14 in / 29 mm
- 0.43 in / 11mm
- - 0.31 in / 8 mm

8.66 in / 220 mm

1.73 in / 44 mm

1.65 in / 42 mm

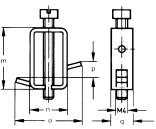


0.91 in / 23 mm 1.06 in / 27 mm 0.55 in / 14 mm 0.98 in / 25 mm 0

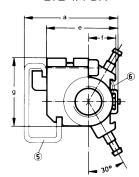
- 0.24 in / 6 mm

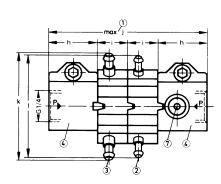


Type LTE



Type LTV-... LTE-1/4-DA





Order Number	Part No./ Type	5866 LT-2-PK-3-DA	5869 LT-2-PK-4-DA	6847 LTV-2-PK-3	6848 LTV-2-PK-4	6849 LTE-1/4-DA	8637 LTE
Medium	iltered, lubricated	bricated or unlubricated)					
Design		Pneumatic terminal with pressure indicator		Distributor segment		Distributor end piece kit	End clamp (pair)
Mounting		Snaps onto Type NRC-32 mounting rail				Clamps in mounting rail	
Connection		Barbed fitting for plastic tubing				Thread	
		3/16 in / 3 mm	1/4 in / 4 mm	3/16 in / 3 mm	1/4 in / 4 mm	G 1/4 ISO	_
Orifice Size		0.09 in / 2.4 mm	0.13 in / 3.4 mm	0.09 in / 2.4 mm	0.13 in / 3.4 mm	0.39 in / 10 mm	-
C _V Factor		0.175 C _V / 175 l/min 0.37 C _V / 370 l/min -					•
Pressure Range *	1.5 to 120 psi / 0.1 to 8 bar					-	
Materials		Housing: Plastic; Barbed fittings: Brass				Plastic, Al	Steel
Weight		0.011 lb / 0.005 kg	0.013 lb / 0.006 kg	0.015 lb / 0.006 kg	0.013 lb / 0.007 kg	0.110 lb / 0.050 kg	0.022 lb / 0.010 kg

^{* 14} to 140°F / -10 to +60°C

Product Range and Company Overview

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Our experienced engineers provide complete support at every stage of your development process, including: conceptualization, analysis, engineering, design, assembly, documentation, validation, and production.



Custom Automation ComponentsComplete custom engineered solutions



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Complete SystemsShipment, stocking and storage services

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With a comprehensive line of more than 30,000 automation components, Festo is capable of solving the most complex automation requirements.



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PLC's and I/O Devices
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and I/O devices

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Festo is a leading global manufacturer of pneumatic and electromechanical systems, components and controls for industrial automation, with more than 12,000 employees in 56 national headquarters serving more than 180 countries. For more than 80 years, Festo has continuously elevated the state of manufacturing with innovations and optimized motion control solutions that deliver higher performing, more profitable automated manufacturing and processing equipment. Our dedication to the advancement of automation extends beyond technology to the education and development of current and future automation and robotics designers with simulation tools, teaching programs, and on-site services.

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To meet this commitment, we strive to ensure a consistent, integrated, and systematic approach to management that will meet or exceed the requirements of the ISO 9001 standard for Quality Management and the ISO 14001 standard for Environmental Management.



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