

Special

*Image for illustrative purpose only*

## 概要

見積もりを依頼する

SE series

Number of contacts Low Voltage	1
Locking system	Push-pull
Size	1S
シリーズ	S - Indoor Stepped Insert

[https://www.lemo.com/int\\_jp/solutions/originals/s-indoor-stepped-insert/fta-1s-130-ctf.html](https://www.lemo.com/int_jp/solutions/originals/s-indoor-stepped-insert/fta-1s-130-ctf.html)

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

# Technical details

## Electrical Configuration

Number of contacts Low Voltage	1
Insert configuration value	1S.130 - 1 Low Voltage
Insulator	T: PTFE
Rated current	25 A
Test voltage (kV DC)	2.1

## Form & Material

Shell style / Model id	FTA - T-plug with two in line receptacles
Housing material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Locking system	Push-pull
Keying	No keying
Colour	Grey

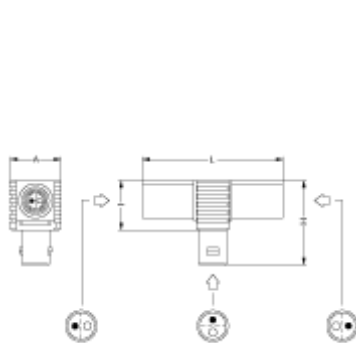
## Environment

Technical domain	Audio Video, Energy and Industrial, Semiconductor, Test and Measurement
Environmental sealing (IP rating)	IP50
Endurance	5000 mating cycles
Temperature range	-55°C / +250°C (max. temperature valid for short periods of use.)
Climatic Category	55/175/21
Humidity (max)	<=95% [at 60 deg C /140 F]
Shielding (min)	75 dB (10 MHz)
Shielding (min)	40 dB (1 GHz)
Shock Resistance	100 g [ 6 ms]
Vibration	15 g [10 Hz - 2000 Hz]
Salt Spray Corrosion	>1000 hr

[https://www.lemo.com/int\\_jp/solutions/originals/s-indoor-stepped-insert/fta-1s-130-ctf.html](https://www.lemo.com/int_jp/solutions/originals/s-indoor-stepped-insert/fta-1s-130-ctf.html)

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

# 図面



## 寸法

	<b>I</b>	<b>L</b>	<b>A</b>	<b>H</b>
mm.	16.5	45	16	26.5
になっています。	0.65	1.77	0.63	1.04

[https://www.lemo.com/int\\_jp/solutions/originals/s-indoor-stepped-insert/fta-1s-130-ctf.html](https://www.lemo.com/int_jp/solutions/originals/s-indoor-stepped-insert/fta-1s-130-ctf.html)

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.