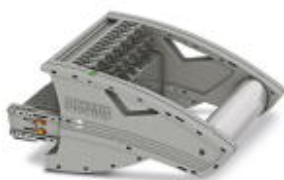


# Test plug - FTPR-3/16S - 3069973

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Test plug, With twist grip, number of positions: 16, width: 163 mm, color: gray



The figure shows the 14-pos. version

## Why buy this product

- Easy and time saving, thanks to functional grouping of switching operations
- Cost-effective, thanks to the tailored, modular design and use of standardized CLIPLINE complete accessories
- Space saving, thanks to offset test socket arrangement
- Safe, thanks to guided operation with patented twist grip
- The integrated, robust switch contact is designed for the most stringent demands, and the use of high-quality materials ensures the transmission of signal currents, even after multiple actuations
- The automatically generated transformer short circuit and the shock-proof design ensure the highest degree of safety during measurement
- Maximum safety with leading and automatic transformer short circuit

## Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4055626395777

## Technical data

### General

Number of positions	16
Number of levels	1
Number of connections	32
Potentials	16
Nominal cross section	6 mm <sup>2</sup>
Color	gray
Insulating material	PA
Flammability rating according to UL 94	V0
Rated surge voltage	4 kV
Test surge voltage	5 kV
Overvoltage category	III

# Test plug - FTPR-3/16S - 3069973

## Technical data

### General

Insulating material group	I
Maximum power dissipation for nominal condition	1.31 W
Maximum load current	20 A
Nominal current $I_N$	20 A
Nominal voltage $U_N$	400 V AC/DC
Open side panel	No

### Dimensions

Width	163 mm
Length	86 mm
Pitch	8.2 mm

### Connection data

Note	The conductor cross section depends on the cable lug used
Conductor cross section flexible min.	0.5 mm <sup>2</sup>
Conductor cross section flexible max.	2.5 mm <sup>2</sup>
Min. AWG conductor cross section, flexible	20
Max. AWG conductor cross section, flexible	14

### Mounting

Mounting type	Insertion in base strip
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### Standards and Regulations

Flammability rating according to UL 94	V0
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### Environmental Product Compliance

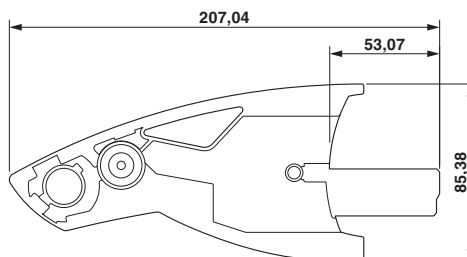
REACH SVHC	Lead 7439-92-1
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## Drawings

Circuit diagram



Dimensional drawing



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