

# Test plug - FTP-3F/14 4U - 1029268

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Test plug, nom. voltage: 400 V, nominal current: 20 A, color: gray



## Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4055626531243

## Technical data

### General

Nominal cross section	4 mm <sup>2</sup>
Color	gray
Insulating material	PC
Flammability rating according to UL 94	V0
Maximum load current	20 A
Nominal current I <sub>N</sub>	20 A
Nominal voltage U <sub>N</sub>	400 V
Ambient temperature (operation)	-60 °C ... 85 °C
Ambient temperature (storage/transport)	-25 °C ... 55 °C (For a short time, not exceeding 24 h, -60 to +70 °C)
Permissible humidity (storage/transport)	30 % ... 70 %
Ambient temperature (assembly)	-5 °C ... 70 °C
Ambient temperature (actuation)	-5 °C ... 70 °C

### Connection data

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	24
Max. AWG conductor cross section, flexible	10

# Test plug - FTP-3F/14 4U - 1029268

## Technical data

### Mounting

Min. tightening torque of the test socket screw:	0.5 Nm
Max. tightening torque of the test socket screw:	0.6 Nm

### Standards and Regulations

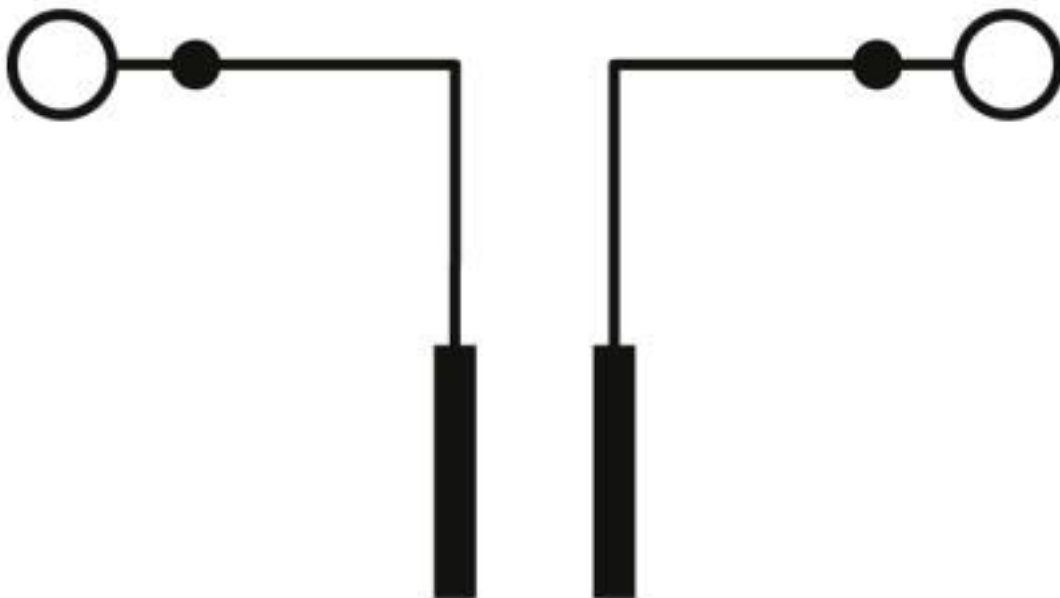
Flammability rating according to UL 94	V0
--	----

### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
------------	----------------

## Drawings

Circuit diagram



## Classifications

### eCl@ss

eCl@ss 10.0.1	27440313
eCl@ss 8.0	27440313
eCl@ss 9.0	27440313

### ETIM

ETIM 5.0	EC002255
ETIM 6.0	EC002255
ETIM 7.0	EC002255

## Accessories

### Accessories

## Test plug - FTP-3F/14 4U - 1029268

### Accessories

#### Jumper

Plug-in bridge - FBS 2-8 - 3030284



Plug-in bridge, pitch: 8.2 mm, width: 14.7 mm, number of positions: 2, color: red

---

Plug-in bridge - FBS 3-8 - 3030297



Plug-in bridge, pitch: 8.2 mm, width: 22.9 mm, number of positions: 3, color: red

---

Plug-in bridge - FBS 4-8 - 3030307



Plug-in bridge, pitch: 8.2 mm, width: 31.1 mm, number of positions: 4, color: red

---

Plug-in bridge - FBS 5-8 - 3030310



Plug-in bridge, pitch: 8.2 mm, width: 39.3 mm, number of positions: 5, color: red

---

Plug-in bridge - FBS 6-8 - 3032470



Plug-in bridge, pitch: 8.2 mm, width: 47.5 mm, number of positions: 6, color: red

---

## Test plug - FTP-3F/14 4U - 1029268

### Accessories

Plug-in bridge - FBS 10-8 - 3030323



Plug-in bridge, pitch: 8.2 mm, width: 80.3 mm, number of positions: 10, color: red

---

Plug-in bridge - FBS 1/3-8 - 3032363



Plug-in bridge, pitch: 8.2 mm, width: 22.9 mm, number of positions: 3, pin assignment: 1,3, color: red

---

Plug-in bridge - FBS 2-8 CT - 3033830



Plug-in bridge, pitch: 8.2 mm, width: 14.7 mm, number of positions: 2, color: orange

---

Plug-in bridge - FBS 3-8 CT - 3033831



Plug-in bridge, pitch: 8.2 mm, width: 22.9 mm, number of positions: 3, color: orange

---

Plug-in bridge - FBS 4-8 CT - 3033832



Plug-in bridge, pitch: 8.2 mm, width: 31.1 mm, number of positions: 4, color: orange

---

## Test plug - FTP-3F/14 4U - 1029268

### Accessories

Plug-in bridge - FBS 10-8 CT - 3033833



Plug-in bridge, pitch: 8.2 mm, width: 80.3 mm, number of positions: 10, color: orange

---

Plug-in bridge - FBS 2-8 BU - 3032567



Plug-in bridge, pitch: 8.2 mm, width: 14.7 mm, number of positions: 2, color: blue

---

Plug-in bridge - FBS 3-8 BU - 3032570



Plug-in bridge, pitch: 8.2 mm, width: 22.9 mm, number of positions: 3, color: blue

---

Plug-in bridge - FBS 4-8 BU - 3032583



Plug-in bridge, pitch: 8.2 mm, width: 31.1 mm, number of positions: 4, color: blue

---

Plug-in bridge - FBS 5-8 BU - 3032596



Plug-in bridge, pitch: 8.2 mm, width: 39.3 mm, number of positions: 5, color: blue

---

## Test plug - FTP-3F/14 4U - 1029268

### Accessories

Plug-in bridge - FBS 6-8 BU - 3032677



Plug-in bridge, pitch: 8.2 mm, width: 47.5 mm, number of positions: 6, color: blue

---

Plug-in bridge - FBS 10-8 BU - 3032606



Plug-in bridge, pitch: 8.2 mm, width: 80.3 mm, number of positions: 10, color: blue

---

### Labeled terminal marker

Zack Marker strip, flat - ZBF 8 CUS - 0825030



Zack Marker strip, flat, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 8 mm, lettering field size: 5.15 x 8.15 mm, Number of individual labels: 10

---

Zack Marker strip, flat - ZBF 8,LGS:FORTL.ZAHLEN - 0808804



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 101 ... 110, mounting type: snap into flat marker groove, for terminal block width: 8 mm, lettering field size: 5.15 x 8.15 mm, Number of individual labels: 10

---

Marker for terminal blocks - UC-TMF 8 CUS - 0824654



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 8.2 mm, lettering field size: 7.6 x 5.1 mm, Number of individual labels: 56

---

## Test plug - FTP-3F/14 4U - 1029268

### Accessories

Marker for terminal blocks - UCT-TMF 8 CUS - 0829672



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 8.2 mm, lettering field size: 7.4 x 4.7 mm, Number of individual labels: 42

---

### Screwdriver tools

Screwdriver - SF-SL 0,6X3,5-200 - 1212550



Screwdriver, slot-headed, size: 0.6 x 3.5 x 200 mm, 2-component grip, with non-slip grip

---

### Short-circuit connector

Short-circuit connector - FBSRH 2-8 - 3033802



Short-circuit connector, pitch: 8.2 mm, width: 14.7 mm, number of positions: 2, color: red

---

Short-circuit connector - FBSRH 3-8 - 3033803



Short-circuit connector, pitch: 8.2 mm, width: 22.9 mm, number of positions: 3, color: red

---

Short-circuit connector - FBSRH 4-8 - 3033804



Short-circuit connector, pitch: 8.2 mm, width: 31.1 mm, number of positions: 4, color: red

---

### Shoulder bag

## Test plug - FTP-3F/14 4U - 1029268

### Accessories

Shoulder bag - FAME-BAG 260 - 3069520



Shoulder bag, For FAME connectors with a width of up to 261 mm, length: 220 mm, width: 290 mm, height: 115 mm, color: black

---

### Terminal marking

Marker for terminal blocks - TMT (EX6,2)R - 0803063



Marker for terminal blocks, Roll, white, unlabeled, can be labeled with: THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, mounting type: snap into universal marker groove, snap into flat marker groove, for terminal block width: 50000 mm, lettering field size: 6.2 x 50,000 mm, Number of individual labels: 1

---

Marker for terminal blocks - US-TMF 100 - 0829260



Marker for terminal blocks, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snap into universal marker groove, snap into flat marker groove, lettering field size: 104 x 6.6 mm, Number of individual labels: 20

---

Zack Marker strip, flat - ZBF 8:UNBEDRUCKT - 0808781



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into flat marker groove, for terminal block width: 8 mm, lettering field size: 5.15 x 8.15 mm, Number of individual labels: 10

---

Marker for terminal blocks - UC-TMF 8 - 0818137



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into flat marker groove, for terminal block width: 8.2 mm, lettering field size: 7.6 x 5.1 mm, Number of individual labels: 56

---



## Test plug - FTP-3F/14 4U - 1029268

### Accessories

Marker for terminal blocks - UCT-TMF 8 - 0828748



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snap into flat marker groove, for terminal block width: 8.2 mm, lettering field size: 7.4 x 4.7 mm, Number of individual labels: 42

---

### Test socket

Female test connector - PSBJ-URTK 6 FARBLOS - 3026450



Female test connector, color: transparent

---

Female test connector - PSBJ-URTK 6 RD - 3026719



Female test connector, color: red

---

Female test connector - PSBJ-URTK 6 BU - 3026434



Female test connector, color: blue

---

Female test connector - PSBJ-URTK 6 YE - 3026405



Female test connector, color: yellow

---

## Test plug - FTP-3F/14 4U - 1029268

### Accessories

Female test connector - PSBJ-URTK 6 GN - 3026418



Female test connector, color: green

---

Female test connector - PSBJ-URTK 6 VT - 3026421



Female test connector, color: violet

---

Female test connector - PSBJ-URTK 6 GY - 3026612



Female test connector, color: gray

---

Female test connector - PSBJ-URTK 6 BK - 3026447



Female test connector, color: black

---

Female test connector - PSBJ-URTK 6 BN - 3026971



Female test connector, color: brown

---

## Test plug - FTP-3F/14 4U - 1029268

### Accessories

Female test connector - PSBJ-URTK 6 WH - 3026448



Female test connector, color: white

---

### Test terminal strip

Test terminal strip - BTFE 6-3/14 4U - 1029251



Test terminal strip, nom. voltage: 400 V, nominal current: 24 A, connection method: Ring cable lug, color: gray, mounting type: Wall mounting

---

Phoenix Contact 2020 © - all rights reserved  
<http://www.phoenixcontact.com>

**PHOENIX CONTACT GmbH & Co. KG**  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Test Plugs & Test Jacks](#) category:*

*Click to view products by [Phoenix Contact](#) manufacturer:*

Other Similar products are found below :

[01-2601-4-0210](#) [01-2601-4-0212](#) [01-2604-4-0212](#) [01-2604-5-0210](#) [01-2150-1-0312](#) [01-2350-1-02](#) [01-2352-1-02](#) [01-2368-1-02](#) [01-2604-4-0210](#) [01-2604-5-0212](#) [01-2606-4-0210](#) [01-2606-4-0212](#) [01-2606-5-0212](#) [M39024/10-01G](#) [M39024/10-17G](#) [M39024/11-09G](#) [M39024/11-42](#) [M39024/11-43](#) [M39024/12-08](#) [707-5311](#) [707-5402-01-19](#) [707-5410](#) [923739-40-I](#) [R644543000](#) [R948161000](#) [R999351000](#) [1408-4](#) [1499-101](#) [1533-1](#) [1659559](#) [1659567](#) [1663921](#) [1663939](#) [1696-102](#) [174-R825B-EX](#) [NYS508-BU](#) [NYS508-O](#) [211-101](#) [RS100GBL](#) [RS250GBL](#) [251-102](#) [25-2251-2-03](#) [25-2259-2-03](#) [923743-16-I](#) [923743-24-I](#) [923743-28-I](#) [2854-BLU](#) [30-443G](#) [1680](#) [174-R819B-EX](#)