

FOC-TOOL-SET-GOF - Tool set



1089515

<https://www.phoenixcontact.com/us/products/1089515>

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Tool set for GOF assembly



Product description

Tool set for GOF assembly, for field installation of LC and SC connectors. Thanks to cleave technology, it is no longer necessary to bond and polish the connectors.

Your advantages

- Suitable for quick and easy field assembly or repair
- Cleave technology
- No bonding or polishing
- Optimum attenuation values with easy assembly
- A real alternative to splicing
- Reusable connectors

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 1089515 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | AB15 |
| Product key | ABNIEY |
| GTIN | 4055626894041 |
| Weight per piece (including packing) | 1,700 g |
| Weight per piece (excluding packing) | 1,700 g |
| Customs tariff number | 82060000 |
| Country of origin | BG |

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Set consists of

FOC-TOOL-CASE-EMPTY - FO accessories

1414095

<https://www.phoenixcontact.com/us/products/1414095>

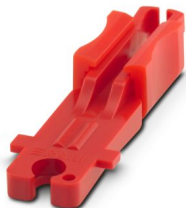


Replacement case, empty

FOC-TOOL-FIBERCLAMP - FO accessories

1414096

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Wire holder

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FOC-TOOL-LIGHTSOURCE-ADAPTER - FO accessories

1414097

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Red light source adapter

FOC-TOOL-LIGHTSOURCE-650 - FO accessories

1414098

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Red light source (650 nm)

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FOC-TOOL-STRIPPING-FA-1 - FO accessories

1414099

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2-hole fiber stripper



FOC-TOOL-STRIPPING-FA-2 - FO accessories

1414100

<https://www.phoenixcontact.com/us/products/1414100>

Fiber stripper for AWG 22 - 10 / (0.6 ... 2.6 mm)



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FOC-TOOL-FIBERCONTAINER - FO accessories

1414102

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Fiber container



FOC-TOOL-CLEANINGWIPE - FO accessories

1414104

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Fiber cleaning cloth



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FOC-TOOL-MARKER BK - FO accessories

1414105

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Marker pen

FOC-SC-LC-OM4-LS-CABLE/3 - FO accessories

1414106

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Launch fiber multimode

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FOC-SC-LC-OS2-LS-CABLE/3 - FO accessories

1414107

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Launch fiber single mode (OS2)



FOC-TOOL-STRIPPING-MARKER - Distribution block

1218483

<https://www.phoenixcontact.com/us/products/1218483>

Marker for stripping FO cables



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CUTFOX-ES - Cutting tool

1212621

<https://www.phoenixcontact.com/us/products/1212621>



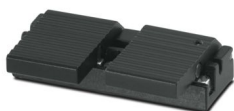
Electrician's scissors, high cutting performance thanks to micro-serrated cutting area, suitable for copper, aluminum, Kevlar fibers, and plastic, two-component non-slip soft-grip handles, ergonomic design, adjustable screw joint

FOC-TOOL-CLEAVER-HOLDER-UNIVERSAL - Accessories for tools

1218486

<https://www.phoenixcontact.com/us/products/1218486>

Holder for cleaving tool for multimode and singlemode connectors



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FOC-TOOL-CLEAVER-UNIVERSAL - Distribution block

1218485

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Cleaver for assembly of FO connectors



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Technical data

Product properties

| | |
|--------------|---------------|
| Product type | Assembly tool |
|--------------|---------------|

Dimensions

| | |
|--------|---------|
| Width | 34.5 cm |
| Height | 6.5 cm |
| Length | 28 cm |

Material specifications

| | |
|------------------|---------|
| Housing material | Plastic |
|------------------|---------|

Cable/line

| | |
|------------|--|
| Cable type | for all common STB cable types, TB limited |
|------------|--|

FO cable

| | |
|---------------------|----|
| Transmission medium | FO |
|---------------------|----|

Environmental and real-life conditions

Ambient conditions

| | |
|---|------------------|
| Ambient temperature (operation) | -25 °C ... 70 °C |
| Ambient temperature (storage/transport) | -25 °C ... 70 °C |
| Ambient temperature (assembly) | 0 °C ... 50 °C |

Mounting

| | |
|---------------|-------------------|
| Mounting type | mechanical splice |
|---------------|-------------------|

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-15.0 | 21049090 |
| ECLASS-13.0 | 21049090 |

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC000163 |
|-----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

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Environmental product compliance

EU RoHS

| | |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

China RoHS

| | |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |

EU REACH SVHC

| | |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

EF3.1 Climate Change

| | |
|---------|-----------------|
| CO2e kg | 136.702 kg CO2e |
|---------|-----------------|

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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com