

# 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>



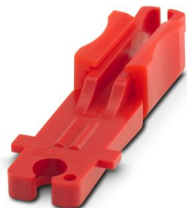
Replacement case, empty

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### FOC-TOOL-FIBERCLAMP - FO accessories

1414096

<https://www.phoenixcontact.com/us/products/1414096>



Wire holder

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## FOC-TOOL-LIGHTSOURCE-ADAPTER - FO accessories

1414097

<https://www.phoenixcontact.com/us/products/1414097>



Red light source adapter

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## FOC-TOOL-LIGHTSOURCE-650 - FO accessories

1414098

<https://www.phoenixcontact.com/us/products/1414098>



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



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## 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

<https://www.phoenixcontact.com/us/products/1414102>

Fiber container



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## FOC-TOOL-CLEANINGWIPE - FO accessories

1414104

<https://www.phoenixcontact.com/us/products/1414104>

Fiber cleaning cloth



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## FOC-TOOL-MARKER BK - FO accessories

1414105

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Marker pen

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

1414106

<https://www.phoenixcontact.com/us/products/1414106>



Launch fiber multimode

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

1414107

<https://www.phoenixcontact.com/us/products/1414107>

Launch fiber single mode (OS2)



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## 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

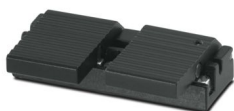
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## FOC-TOOL-CLEAVER-HOLDER-UNIVERSAL - Accessories for tools

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

<https://www.phoenixcontact.com/us/products/1218485>

Cleaver for assembly of FO connectors



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## Technical data

### Product properties

Product type	Assembly tool
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### Dimensions

Width	34.5 cm
Height	6.5 cm
Length	28 cm

### Material specifications

Housing material	Plastic
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### Cable/line

Cable type	for all common STB cable types, TB limited
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### FO cable

Transmission medium	FO
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### 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	21045114
ECLASS-13.0	21049090

### ETIM

ETIM 10.0	EC000163
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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%
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### EF3.1 Climate Change

CO2e kg	136.702 kg CO2e
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