

# PSM-FO-POWERMETER - Measuring device



2799539

<https://www.phoenixcontact.com/us/products/2799539>

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Fiber optic measuring case, consisting of an optical power meter, F-SMA, B-FOC adapters, reference fibers and operating instructions

## Your advantages

- Suitable for termination devices with and F-SMA, B-FOC (ST®) connection
- Measurement at SC-RJ and SC duplex connection using add-on set
- The power meter can be switched between the following wavelengths: 660 nm, 780 nm, and 850 nm
- Reference cables with polymer fibers, PCF fibers, and fiberglass

## Commercial data

Item number	2799539
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB16
Product key	ABNIEY
GTIN	4017918126735
Weight per piece (including packing)	1,628 g
Weight per piece (excluding packing)	1,535.1 g
Customs tariff number	90314990
Country of origin	DE

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## Technical data

### Product properties

Product type	Assembly tool
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### Dimensions

Width	70 mm
Height	25 mm
Length	115 mm

### Material specifications

Color	black
Housing material	Plastic

### Cable/line

#### FO cable

Transmission medium	FO
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### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	0 °C ... 45 °C
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## Classifications

### ECLASS

ECLASS-15.0	21049090
ECLASS-13.0	21049090

### ETIM

ETIM 10.0	EC000163
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### UNSPSC

UNSPSC 21.0	26121650
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	7078c7e3-d372-4a74-8ca4-c4a25c2fb93e

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