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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<sup>®</sup>) 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
Catalog page	Page 384 (C-2-2019)
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

# PSM-FO-POWERMETER - Measuring instrument



2799539

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

## Technical data

### Product properties

Product type	Data plug
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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-11.0	27144492
ECLASS-12.0	27144492
ECLASS-13.0	21045003

### ETIM

ETIM 9.0	EC002609
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### UNSPSC

UNSPSC 21.0	26121650
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## Environmental product compliance

REACH SVHC	Lead 7439-92-1
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