

# PV-MI-YC-GC-P-1,00-3-12-NA SET - Connector set

1707091

<https://www.phoenixcontact.com/us/products/1707091>



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SUNCLIX micon mains connector plug set for the plug side, consists of mains connector plug, IP protective cap, and contact removal tool, North American version

## Commercial data

Item number	1707091
Packing unit	1 pc
Minimum order quantity	25 pc
Product key	ABLwdx
GTIN	4046356899130
Weight per piece (including packing)	334 g
Weight per piece (excluding packing)	320 g
Country of origin	DE

## Technical data

### Product properties

Product type	Photovoltaic connector
Number of positions	3

### Electrical properties

Rated current	20 A
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### Material specifications

Color	black
Flammability rating according to UL 94	V0

### Cable/line

Cable length	1000 mm
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP67
	IP67
Ambient temperature (operation)	-40 °C ... 90 °C

## Classifications

### UNSPSC

UNSPSC 21.0

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## Environmental product compliance

### 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.)	No substance above 0.1 wt%
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