

# APH-UTWE 6-2 - Cover profile carrier

3069057

<https://www.phoenixcontact.com/us/products/3069057>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Cover profile carrier, material: PA, color: gray



## Commercial data

Item number	3069057
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	BE6112
Catalog page	Page 629 (C-1-2019)
GTIN	4046356916554
Weight per piece (including packing)	9.8 g
Weight per piece (excluding packing)	9.5 g
Country of origin	DE

# APH-UTWE 6-2 - Cover profile carrier



3069057

<https://www.phoenixcontact.com/us/products/3069057>

## Technical data

### Product properties

Product type	Cover profile carrier
--------------	-----------------------

### Dimensions

Width	8 mm
Height	80.9 mm
Depth	56.6 mm
Length	80.9 mm

### Material specifications

Color	gray
Material	PA
Flammability rating according to UL 94	V0
Static insulating material application in cold	-60 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	125 °C
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3
Calorimetric heat release NFPA 130 (ASTM E 1354)	27,5 MJ/kg
Surface flammability NFPA 130 (ASTM E 162)	passed
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed
Smoke gas toxicity NFPA 130 (SMP 800C)	passed

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-60 °C ... 105 °C (max. short-term operating temperature RTI Elec.)
Ambient temperature (storage/transport)	-25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)
Ambient temperature (assembly)	-5 °C ... 70 °C
Ambient temperature (actuation)	-5 °C ... 70 °C
Permissible humidity (storage/transport)	30 % ... 70 %

### Mounting

Mounting type	Snap in
---------------	---------

# APH-UTWE 6-2 - Cover profile carrier



3069057

<https://www.phoenixcontact.com/us/products/3069057>

## Classifications

### ECLASS

ECLASS-11.0	27141135
ECLASS-12.0	27141135
ECLASS-13.0	27250302

### ETIM

ETIM 9.0	EC001041
----------	----------

### UNSPSC

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

# APH-UTWE 6-2 - Cover profile carrier



3069057

<https://www.phoenixcontact.com/us/products/3069057>

## Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e No hazardous substances above threshold values
------------	---

Phoenix Contact 2024 © - all rights reserved  
<https://www.phoenixcontact.com>

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