

# APH-RSCWE 6-3 CARRIER - Cover profile carrier



3069058

<https://www.phoenixcontact.com/us/products/3069058>

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Cover profile carrier, for accommodating the cover profile, depth: 73.1 mm, width: 8.15 mm, height: 81 mm, number of positions: 1, color: gray, mounting type: Snap in

## Commercial data

Item number	3069058
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE06
Product key	BE6113
GTIN	4055626157566
Weight per piece (including packing)	12.37 g
Weight per piece (excluding packing)	12.2 g
Customs tariff number	39269097
Country of origin	PL

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## Technical data

### Product properties

Product type	Cover profile carrier
Number of positions	1

### Insulation characteristics

Overvoltage category	III
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### Dimensions

Width	8.15 mm
Height	81 mm
Depth	73.1 mm

### Material specifications

Color	gray (RAL 7042)
Material	PA
Flammability rating according to UL 94	V0
Insulating material group	I
Static insulating material application in cold	-60 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	130 °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)	28 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
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## Classifications

### ECLASS

ECLASS-15.0	27250302
ECLASS-13.0	27182807

### ETIM

ETIM 10.0	EC001041
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### UNSPSC

UNSPSC 21.0	39121700
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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	0.109 kg CO2e
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