APH-ME - Cover profile carrier

3034374

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Cover profile carrier, for mounting on NS 35/7,5 DIN rail, for fixing the AP-ME cover profile, including mounting screws and plastic knurled nuts, can be sealed as an option

Your advantages

- It offers parking options for FBS ...-8 plug-in bridges and can be sealed as an option
- The APH-ME end bracket is used in conjunction with the AP-ME cover

Commercial data

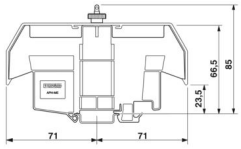
Item number	3034374
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE06
Product key	BE61ZX
GTIN	4046356316767
Weight per piece (including packing)	28.17 g
Weight per piece (excluding packing)	27.28 g
Customs tariff number	39269097
Country of origin	PL

Technical data

Product properties

Product type	Cover profile carrier

Dimensions

Dimensional drawing	
Width	8.2 mm
Height	138 mm
Depth	91.8 mm
Depth on NS 35/7,5	92.5 mm
Length	138 mm

Material specifications

Color	gray (RAL 7042)
Material	PA
Flammability rating according to UL 94	V2
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

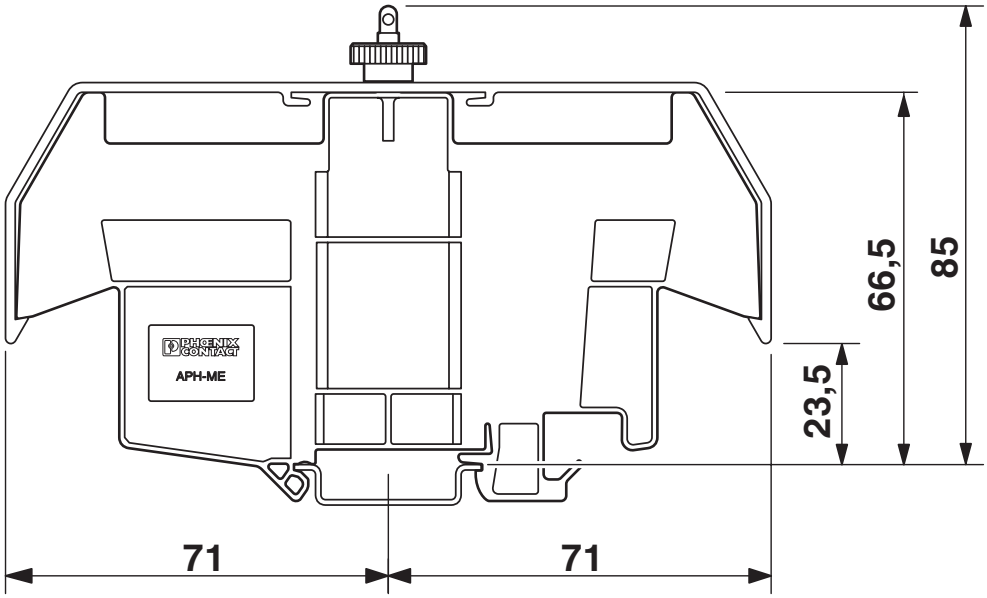
Ambient temperature (operation)	-60 °C ... 105 °C (max. short-term operating temperature RTI Elec.)
Ambient temperature (storage/transport)	-25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)
Ambient temperature (assembly)	-5 °C ... 70 °C
Ambient temperature (actuation)	-5 °C ...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

Mounting

Mounting type	NS 35/7,5
	NS 35/15

Drawings

Dimensional drawing



Classifications

ECLASS

ECLASS-13.0	27250302
ECLASS-15.0	27250302

ETIM

ETIM 10.0	EC001041

UNSPSC

UNSPSC 21.0	39121400

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

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%

EF3.1 Climate Change

CO2e kg	0.169 kg CO2e

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