

URTK/S GEHAEUSE - Housing



5026869

<https://www.phoenixcontact.com/us/products/5026869>

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Housing



Commercial data

Item number	5026869
Packing unit	50 pc
Minimum order quantity	1 pc
Product key	ACEPAA
GTIN	4017918245627
Weight per piece (including packing)	8.634 g
Weight per piece (excluding packing)	8.37 g
Country of origin	CN

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Technical data

Product properties

Product type	Housing
Product family	Plastic

Connection data

Cable lug connection

Cross section range AWG	(converted acc. to IEC)
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Material specifications

Color (Housing)	gray (RAL 7042)
Color of the housing part	gray
Material	PA
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

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Classifications

ECLASS

ECLASS-13.0	27440202
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ETIM

ETIM 9.0	EC000437
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UNSPSC

UNSPSC 21.0	31261500
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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%

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