

IcoTek cable sleeve, 6+6 (small) further information, quantity and content: see technical specifications



General information	
Product type designation	icotek cable grommet, 6+6
Control elements	
Frame size/design	
• Standard	Yes; icotek cable grommet
Degree and class of protection	
IP (all-round)	up to IP68 (acc. to DIN EN 60529:2000-09)
NEMA (front)	NEMA 4x (when installed)
NEMA (rear)	NEMA 4x (when installed)
Standards, approvals, certificates	
UL approval	Yes; UL50E
REACH	Yes
RoHS conformity	Yes
Ambient conditions	
Ambient temperature during operation	
• min.	-40 °C
• max.	140 °C
Operation (vertical installation)	
— For vertical installation, min.	-40 °C
— For vertical installation, max.	140 °C
Operation (max. tilt angle)	
— At maximum tilt angle, min.	-40 °C
— At maximum tilt angle, max.	140 °C
Operation (vertical installation, portrait format)	
— For vertical installation, min.	-40 °C
— For vertical installation, max.	140 °C
Operation (max. tilt angle, portrait format)	
— At maximum tilt angle, min.	-40 °C
— At maximum tilt angle, max.	140 °C
Ambient temperature during storage/transportation	
• min.	-20 °C
• max.	60 °C
Accessories	
Function description	split grommet for cables with connector
Mechanics/material	
Material	
• Plastic	Yes; polyamide, halogen-free and silicone-free
Enclosure material (front)	
• Plastic	Yes; fire class: UL94-V0, self-extinguishing
Color	gray (similar to RAL 7035)

Dimensions	
Width	21 mm
Height	21 mm
Depth	19 mm
Diameter	6 mm; 2x 6 mm, cable in a grommet
Weights	
Weight, approx.	8 g; Per unit
Weight (without packaging)	40 g
Weight (with packaging)	45 g
Scope of supply	
Delivery quantity in pieces	5; Units per set
Other	
Merchandise	Yes; KT2/6gy 41201
Manufacturer name	icotek GmbH
Manufacturer's address	Bischof-von-Lipp-Str. 1, 73569 Eschach, Deutschland
Target devices	icotek cable entry and cable gland
Note:	further information is available on the manufacturer's homepage.
Usable in the following products	
<ul style="list-style-type: none"> • Product 1 • Product 2 • Product 3 	6AV6881-0AD56-3CA0 6AV6881-2AM12-2AA0 6AV6881-2AM12-1AA0

last modified:

8/24/2021 