

Product image

Our systems for touch protection ensure greater safety in your cabinet. They provide protection against electric shock caused by accidental contact with live parts due to operation or faults.

General ordering data

Version	Cover hood (terminal), Polyamide 66
Order No.	0502960000
Type	IK 16/ZB16 GG
GTIN (EAN)	4008190113438
Qty.	50 items

IK 16/ZB16 GG

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	20 mm	Depth (inches)	0.7874 inch
Height	19 mm	Height (inches)	0.748 inch
Width	9 mm	Width (inches)	0.3543 inch
Net weight	1.18 g		

Temperatures

Ambient temperature	-5 °C...40 °C	Continuous operating temp., min.	-50 °C
Continuous operating temp., max.	100 °C		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Material data

Basic material	Polyamide 66	Insulating material	PA
Colour	silver	UL 94 flammability rating	V-2

System specifications

Version	for busbar 10 x 3 mm
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Conductors for clamping (rated connection)

Number of connections	1
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Dimensions

TS 35 offset	39 mm
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General

Operating temperature range, max.	100 °C
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Rating data

Pollution severity	3
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Classifications

ETIM 8.0	EC002848	ETIM 9.0	EC002848
ETIM 10.0	EC002848	ECLASS 14.0	27-25-03-90
ECLASS 15.0	27-25-03-90		