

ZQV 4N/10 BK**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

The plug-in cross-connections feature easy handling and quick installation. This saves a great deal of time during installation in comparison with screwed solutions.

General ordering data

Version	Cross-connector (terminal), Plugged, black, 32 A, Number of poles: 10, Pitch in mm (P): 6.10, Insulated: Yes, Width: 58.7 mm
Order No.	2810830000
Type	ZQV 4N/10 BK
GTIN (EAN)	4064675283447
Qty.	20 pièce(s)

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Caractéristiques techniques**Dimensions and weights**

Depth	27,95 mm	Depth (inches)	1,1 inch
Height	2,8 mm	Height (inches)	0,11 inch
Width	58,7 mm	Width (inches)	2,311 inch
Net weight	7,348 g		

Temperatures

Storage temperature	-25 °C...55 °C	Operating temperature	-60 °C...130 °C
Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C

Material data

Material	Wemid	Colour	black
UL 94 flammability rating	V-0		

Additional technical data

Explosion-tested version	Yes	Type of fixing	Plugged
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Cross-connector

Rated current, multi-pole	32 A	Type	Cross-connector
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Dimensions

Pitch in mm (P)	6,1 mm
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General

Number of poles	10
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Rating data

Rated voltage	400 V	Rated current	32 A
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Classifications

ETIM 6.0	EC000489	ETIM 7.0	EC000489
ETIM 8.0	EC000489	ETIM 9.0	EC000489
ECLASS 9.0	27-14-11-40	ECLASS 9.1	27-14-11-40
ECLASS 10.0	27-14-11-40	ECLASS 11.0	27-14-11-40
ECLASS 12.0	27-14-11-40	ECLASS 13.0	27-25-03-03
ECLASS 14.0	27-25-03-03		

Environmental Product Compliance

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

Important note

Product information	Due to stability and temperature reasons It is only possible to break out 60% of contact elements The usage of cross connectors reduces the rated voltage to 400VThe voltage reduced to 25V if cut cross connection with blank cut edges are used
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ROHS

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Engineering Data

[CAD data – STEP](#)

Catalogues

[Catalogues in PDF-format](#)