

| : 2002-477

Staggered jumper; 7-way; insulated; light gray



: ■ light gray

Electrical data

Ratings per IEC/EN

Nominal voltage (III/3)	400 V
Rated impulse voltage (III/3)	6 kV
Rated current	25 A

Physical data

Width	35.1 mm / 1.382 inches
Jumper assignment	1-2-3-4-5-6-7

Material data

Note (material data)	Information on material data can be found here
Color	light gray
Fire load	0.09 MJ
Weight	6 g

Commercial data

Product Group	22 (TOPJOB S)
eCl@ss 10.0	27-14-11-40
eCl@ss 9.0	27-14-11-40
ETIM 8.0	EC000489
ETIM 7.0	EC000489
PU (SPU)	25 Stück
Packaging type	Bag
Country of origin VKOrg Germany	DE
GTIN	4055143692304
Customs tariff number VKOrg Germany	85366990990

Web: <https://www.bolenscontrol.com/> - Phone: (800) 658-5241 - Email: sales@bolenscontrol.com

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Documentation

Additional Information

Technical Section

pdf
2142.18 KB



Bid Text

2002-477

19.02.2019

xml
2.62 KB



2002-477

27.04.2017

doc
24.00 KB



CAD/CAE-Data

CAD data

2D/3D Models
2002-477



CAE data

EPLAN Data Portal
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WSCAD Universe
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ZUKEN Portal
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Installation notes

Commoning



Orient the staggered jumpers' red stripes on the inside.
Insert the staggered jumper and push down until it hits the backstop.



Commoning two potentials in one single jumper slot via extremely slim staggered jumpers.

Commoning



Orient the staggered jumpers' red stripes on the inside.
Insert the staggered jumper and push down until it hits the backstop.

Commoning



Removing a staggered jumper:
Insert the operating tool between the
staggered jumpers, then lift up the jumper.

Commoning



Staggered jumper (seven contacts)
Breaking off contact lugs. Individual jum-
per contacts can be broken off by ben-
ding them. The remaining piece of insula-
tion will meet requirements for clearances
and creepage distances.



Staggered jumpers
Marking with a felt-tip pen.



Staggering jumpers in a single jumper
slot:
Custom staggered jumpers can be crea-
ted, e.g., for bridging over a terminal block
with a different potential. Make sure that
only one contact lug is in contact with the
terminal block.
The contact lugs of the customized stag-
gered jumpers contact the terminal
blocks via the gaps created in the second
jumper. Insert and press the ready-made
jumper assembly into the jumper slot until
it hits the backstop.