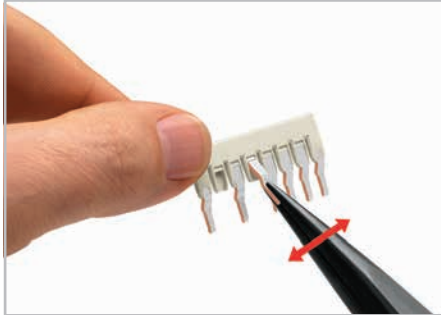
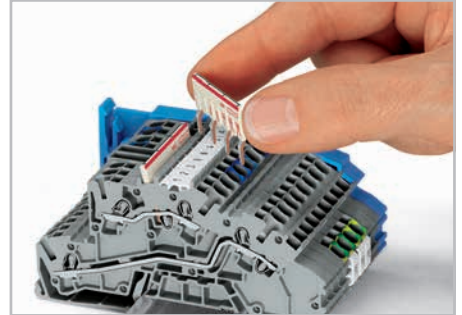


TOPJOB® S Staggered Jumpers 2002 Series

Staggered jumper
400 V/6 kV/3
I_N 25 A

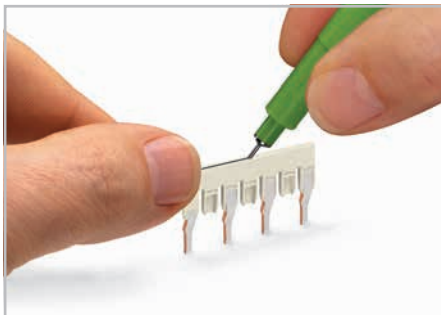


Staggered jumper with 7 contacts
Breaking off contact lugs - Individual jumper contacts can be broken off by bending them. The remaining piece of insulation will meet requirements for clearances and creepage distances.

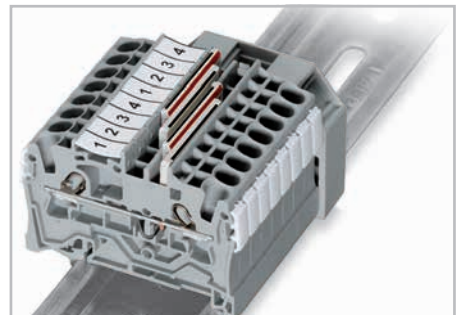


Insert staggered jumper
Push staggered jumper down until fully inserted.

Item No.	Pack. Unit
Staggered jumper, insulated, suitable for 2002, 2003 and 2022 Series rail-mounted terminal blocks, light gray	
○ 2-way	2002-472 100 (4x25)
○ 3-way	2002-473 100 (4x25)
○ 4-way	2002-474 100 (4x25)
○ 5-way	2002-475 50 (2x25)
○ 6-way	2002-476 50 (2x25)
○ 7-way	2002-477 50 (2x25)
○ 8-way	2002-478 50 (2x25)
○ 9-way	2002-479 50 (2x25)
○ 10-way	2002-480 50 (2x25)
○ 11-way	2002-481 50 (2x25)
○ 12-way	2002-482 50 (2x25)



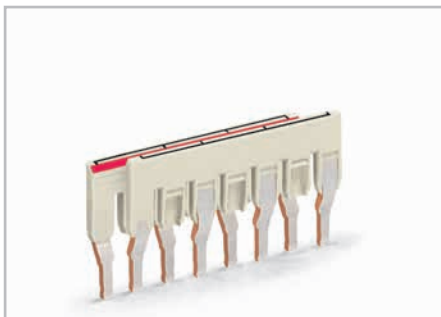
Staggered jumper 1 - 3 - 5 - 7
Marking with a felt-tip pen.



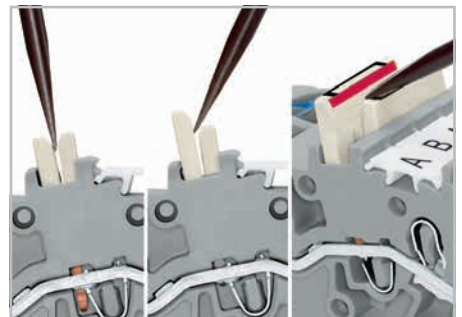
Locate red stripes of the staggered jumpers on the inside

Commoning using staggered jumpers

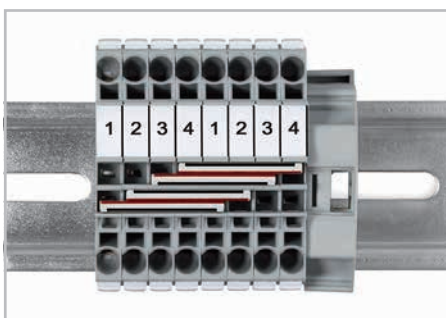
Individual jumper contacts can be broken off by bending them. The remaining piece of insulation will meet the requirements for clearances and creepage distances. This makes it possible to create custom staggered jumpers, e.g. for bridging over a terminal block with a different potential. When creating the jumpers, ensure only one contact lug is in contact with the terminal block. The contact lugs of the customized staggered jumpers contact the terminal blocks via the gaps created in the second jumper. Insert and press jumper into the jumper slot until it hits the backstop.



Jumpers staggered in a jumper slot
Custom staggered jumpers can be created, e.g., for bridging over a terminal block with a different potential. Make sure only one contact lug is in contact with the terminal block.



Staggered jumper removal
Insert the operating tool between the jumpers and lift up the jumper.



Staggered jumpers for sophisticated circuit requirements.

That way, staggered jumpers are created with contact lugs that will make contact to the terminal block in the gaps of the second jumper. Insert the ready-made jumper assembly into the jumper slot until it hits the stop.