



**Elektromos adatok****Minősítés az IEC/EN 60664-1 szerint**

Névleges feszültség (III / 3)	800 V
Névleges áram	32 A

**Robbanásvédelmi információk**

Névleges áram (Ex e II)	30 A
-------------------------	------

**Fizikai adatok**

Szélesség	16,5 mm / 0.65 inch
Magasság	4,1 mm / 0.161 inch
Mélység	19 mm / 0.748 inch
Cellaáthidaló osztása	3 ágú

**Anyag információk**

Note (material data)	<a href="#">Information on material data can be found here</a>
Szín	világosszürke
Szigetelő anyagcsoport	I
UL 94 szerinti gyúlékonysági osztály	V0
Tűzterhelés	0.011 MJ
Tömeg	2.2 g

**Környezeti feltételek**

Processing temperature	-35 ... +85 °C
Continuous operating temperature	-60 ... +105 °C

**Kereskedelmi adatok**

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
Csomagolási egység	25 Stück
Csomagolás típusa	Bag
Származási ország	DE
EAN/VTSZ	4055143699761
Vámtartifaszám	85366990990

**Letöltések****Environmental Product Compliance****Compliance Search**Environmental Product  
Compliance 2004-403

## Documentation

### Additional Information

Technical Section	pdf 2142.18 KB	<a href="#">↓</a>
-------------------	-------------------	-------------------

### Bid Text

2004-403	19.02.2019	xml 2.51 KB	<a href="#">↓</a>
2004-403	28.04.2017	doc 23.50 KB	<a href="#">↓</a>

## CAD/CAE-Data

### CAD data

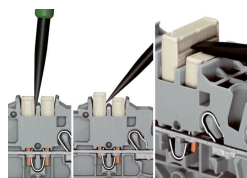
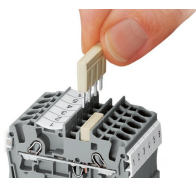
2D/3D Models 2004-403	<a href="#">↓</a>
--------------------------	-------------------

### CAE data

EPLAN Data Portal 2004-403	<a href="#">↓</a>
WSCAD Universe 2004-403	<a href="#">↓</a>
ZUKEN Portal 2004-403	<a href="#">↓</a>

## Szerelési útmutató

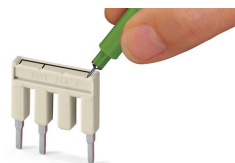
### Összekötés



Insert push-in type jumper bar and push down until it hits backstop.

Removing a push-in type jumper bar: Insert the operating tool between the jumper and partition wall of the dual jumper slots, then lift up the jumper. Place the operating tool in the center of jumpers for up to five contacts (see above), or alternately on both sides for jumpers with more than five contacts.

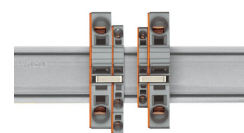
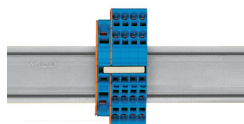
### Összekötés



Custom jumpers are created by breaking and removing jumper contacts (2000, 2001, 2002, 2004 Series).

Marking with a felt-tip pen.

## Összekötés



Stepping down via push-in type jumper bar.

Stepping down via push-in type jumper bar:  
Commoning via closed terminal side with end plate allows jumpering over two cross-section sizes, e.g., from 16 mm<sup>2</sup> (6 AWG) to 6 mm<sup>2</sup> (10 AWG) or from 6 mm<sup>2</sup> (10 AWG) to 2.5 mm<sup>2</sup> (14 AWG) (see illustration above).

Stepping down via push-in type jumper bar:  
Commoning via open terminal side with end plate allows jumpering over two cross-section sizes for 16 mm<sup>2</sup> (6 AWG) and 10 mm<sup>2</sup> (8 AWG) and one cross-section size for 6/4/2.5 mm<sup>2</sup> (10/12/14 AWG). An example: from 16 mm<sup>2</sup> (6 AWG) to 6 mm<sup>2</sup> (10 AWG) (see illustration above) or from 10 mm<sup>2</sup> (8 AWG) to 4 mm<sup>2</sup> (12 AWG).

Note:  
The total current of the outgoing circuits must not exceed the nominal current of the step-down jumper/push-in type jumper bar.