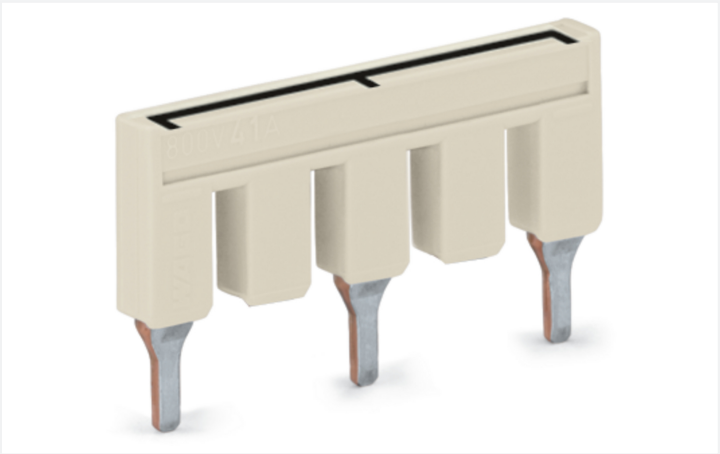
Data Sheet | Item Number: 2006-405/011-000

Star point jumper; 3-way; insulated; light gray

https://www.wago.com/2006-405/011-000



Color: light gray

Electrical data	
Rated current	41 A

Physical data	
Width	35.3 mm / 1.39 inches
Height	4.1 mm / 0.161 inches
Depth	19 mm / 0.748 inches

Material data	
Color	light gray
Fire load	0.019 MJ
Weight	4.3 g

Commercial data	
PU (SPU)	25 pcs
Packaging type	Bag
Country of origin	DE
GTIN	4055143702485
Customs tariff number	85366990990

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Product Classification

UNSPSC	39121410
eCl@ss 10.0	27-14-11-40
eCl@ss 9.0	27-14-11-40
ETIM 9.0	EC000489
ETIM 10.0	EC000489
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Environmental requirements

Environmental Testing

Test specification: Railway applications – Rolling stock – Electronic equipment	DIN EN 50155 (VDE 0115-200):2022-06
Test procedure: Railway applications – Rolling stock equipment – Vibration and shock tests	DIN EN 61373 (VDE 0115-0106):2011-04
Spectrum/Mounting location	Service life test, Category 1, Class A/B
Functional test with noise-like oscillations	Test passed according to Section 8 of the standard
Frequency	f_1 = 5 Hz to f_2 = 150 Hz
Acceleration	0.101g (highest test level used for all axes)
Test duration per axis	10 min.
Test directions	X, Y and Z axes
Monitoring of contact faults and interruptions	Passed
Voltage drop measurement before and after each axis	Passed
Simulated service life test through increased levels of noise-like oscillations	Test passed according to Section 9 of the standard
Frequency	f_1 = 5 Hz to f_2 = 150 Hz
Acceleration	0.572g (highest test level used for all axes)
Test duration per axis	5 h
Test directions	X, Y and Z axes
Extended testing: Monitoring of contact faults and interruptions	Passed
Extended testing: Voltage drop measurement before and after each axis	Passed
Shock test	Test passed according to Section 10 of the standard
Shock pulse form	Half sine
Acceleration	5g (highest test level used for all axes)
Shock duration	30 ms
Number of shocks (per axis)	3 pos. und 3 neg.
Test directions	X, Y and Z axes
Extended testing: Monitoring of contact faults and interruptions	Passed
Extended testing: Voltage drop measurement before and after each axis	Passed
Vibration and shock stress for rolling stock equipment	Passed

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Approvals / Certificates

Declarations of conformity and manufacturer's declarations

Approval	Standard	Certificate Name
Railway WAGO GmbH & Co. KG	-	Railway Ready

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance
2006-405/011-000

Documentation

Bid Text

2006-405/011-000	19.02.2019	xml 2.53 KB
2006-405/011-000	28.04.2017	doc 24.00 KB

CAD/CAE-Data

CAD data

2D/3D Models
2006-405/011-000

CAE data

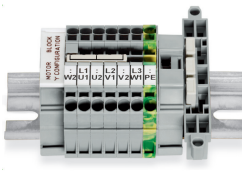
EPLAN Data Portal
2006-405/011-000

WSCAD Universe
2006-405/011-000

ZUKEN Portal
2006-405/011-000

Installation Notes

Commoning



This star point jumper has been specially developed to create a “star point“ and is used on motor terminal boards equipped with Rail-Mount Terminal Blocks TOPJOB® S.

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