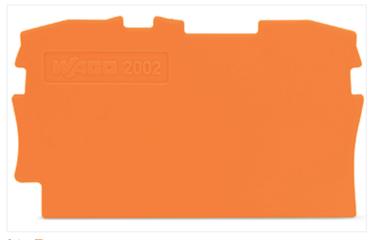
# Data Sheet | Item Number: 2002-1292 End and intermediate plate; 0.8 mm thick; orange

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Color: ■ orange

Physical data	
Width	0.8 mm / 0.031 inches
Height	48.3 mm / 1.902 inches
Depth	28.9 mm / 1.138 inches

Mechanical data	
Mounting type	snap-on type

Material data	
Note (material data)	Information on material specifications can be found here
Color	orange
Material group	1
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	VO
Fire load	0.036 MJ
Weight	1.2 g

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

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<b>Environmental Testing</b>	
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

Commercial data	
Product Group	22 (TOPJOB S)
PU (SPU)	100 (25) pcs
Packaging type	Box
Country of origin	CN
GTIN	4055143234207
Customs tariff number	85389099990

Product Classification	
UNSPSC	39121702
eCl@ss 10.0	27-14-11-33
eCl@ss 9.0	27-14-11-33
ETIM 9.0	EC000886
ETIM 8.0	EC000886
ECCN	NO US CLASSIFICATION

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

## Approvals / Certificates

#### Declarations of conformity and manufacturer's declarations



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

#### Approvals for hazardous areas

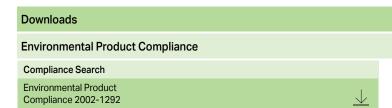


Approval	Standard	Certificate Name
CCC CQST/CNEx	GB/T 3836.3	2020312313000238 (Ex eb IIC Gb, Ex eb I Mb)
IECEx Physikalisch Technische Bundesanstalt	IEC 60079	IECEx PTB 03.0004U (Ex eb IIC Gb or Ex eb I Mb)

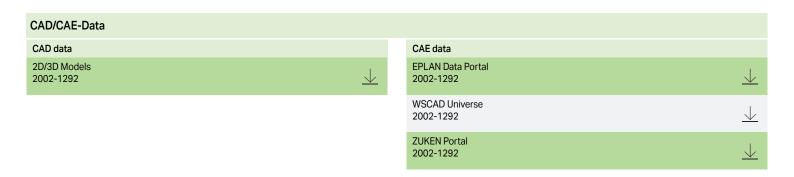
## Data Sheet | Item Number: 2002-1292

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Documentation			
Bid Text			
2002-1292	19.02.2019	xml 2.51 KB	$\underline{\downarrow}$
2002-1292	27.04.2017	doc 23.50 KB	$\overline{\downarrow}$



Subject to changes. Please also observe the further product documentation!

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