Data Sheet | Item Number: 2002-6392 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	51.7 mm / 2.035 inches
Depth	35.5 mm / 1.398 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	
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	VO
Fire load	0.044 MJ
Weight	1.5 g

Environmental requirements				
Environmental Testing		Environmental Testing		
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: 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 passed according to Section 8 of	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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Environmental Testing	
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	DE
GTIN	4044918989954
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

Annrova	ls / Ca	ertificate	20

Declarations of conformity and manufacturer's declarations



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

Approvals for hazardous areas

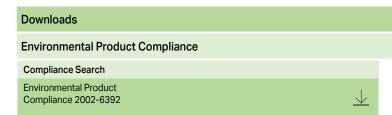


Approval	Standard	Certificate Name
IECEx Physikalisch Technische Bundesanstalt	IEC 60079	IECEx PTB 03.0004U (Ex eb IIC Gb or Ex eb I Mb)

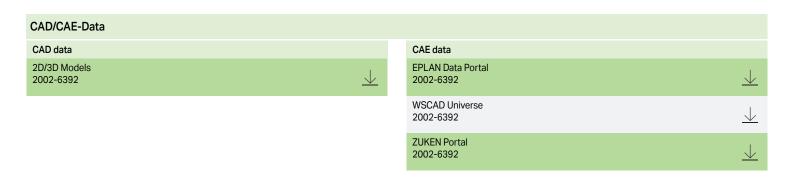
Data Sheet | Item Number: 2002-6392

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Documentation			
Bid Text			
2002-6392	19.02.2019	xml 2.51 KB	$\underline{\downarrow}$
2002-6392	27.04.2017	doc 23.50 KB	$\overline{\downarrow}$



 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$