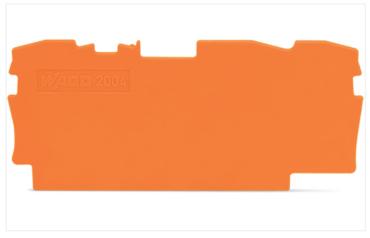
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End and intermediate plate; 1 mm thick; orange

https://www.wago.com/2004-1392





Color: ■ orange

Physical data	
Width	1 mm / 0.039 inches
Height	65 mm / 2.56 inches
Depth	29.7 mm / 1.169 inches

Mechanical data	
Mounting type	snap-on type

Material data	
Note (material data)	
	<u>Information on material specifications can be found here</u>
Color	orange
Material group	I
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.062 MJ
Weight	2.1 g

Environmental requirements			
Processing temperature	-35 +85 °C	Environmental Testing (Environr	nental Conditions)
Continuous operating temperature -60 +105 °C	Test specification Railway applications – Rolling stock – Electronic equipment	DIN EN 50155 (VI	
	Test procedure Railway applications – Rolling stock equipment – Shock and vibration tests	DIN EN 61373 (VI	
		Spectrum/Installation location	Service life test, (
	Function test with noise-like vibration	Test passed acco	
	Frequency	$f_1 = 5 \text{ Hz to } f_2 = 15$ $f_1 = 5 \text{ Hz to } f_2 = 15$	
	Acceleration	0.101g (highest to axes) 0.572g (highest to axes) 5g (highest test le	

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Environmental Testing (Environmental Conditions)		
Test duration per axis	10 min. 5 h	
Test directions	X, Y and Z axes X, Y and Z axes X, Y and Z axes	
Monitoring for contact faults/interruptions	Passed	
Voltage drop measurement before and after each axis	Passed	
Simulated service life test through increased levels of noise-like vibration	Test passed according to Section 9 of the standard	
Extended test scope: Monitoring for contact faults/interruptions	Passed Passed	
Extended test scope: Voltage drop measurement before and after each axis	Passed Passed	
Shock test	Test passed according to Section 10 of the standard	
Shock form	Half sine	
Shock duration	30 ms	
Number of shocks per axis	3 pos. und 3 neg.	
Vibration and shock stress for rolling stock equipment	Passed	

Commercial data	
Product Group	22 (TOPJOB S)
eCl@ss 10.0	27-14-11-33
eCl@ss 9.0	27-14-11-33
ETIM 9.0	EC000886
ETIM 8.0	EC000886
PU (SPU)	100 (25) pcs
Packaging type	Box
Country of origin	CN
GTIN	4044918451826
Customs tariff number	85389099990

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

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CAD/CAE-Data	
CAD data	CAE data
2D/3D Models 2004-1392	EPLAN Data Portal 2004-1392
	WSCAD Universe 2004-1392
	ZUKEN Portal 2004-1392

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

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