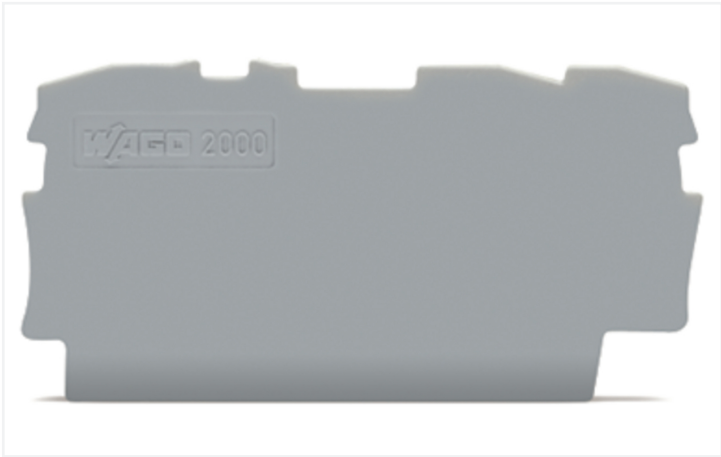




Color: ■ gray

Physical data	
Width	0.7 mm / 0.028 inches
Height	57.8 mm / 2.273 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	gray
Material group	I
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.041 MJ
Weight	1.4 g

Environmental requirements			
Environmental Testing (Environmental Conditions)		Environmental Testing (Environmental Conditions)	
Test specification	DIN EN 50155 (VDE 0115-200):2022-06	Test duration per axis	10 min. 5 h
Railway applications – Rolling stock – Electronic equipment		Test directions	X, Y and Z axes X, Y and Z axes X, Y and Z axes
Test procedure	DIN EN 61373 (VDE 0115-0106):2011-04	Monitoring for contact faults/interruptions	Passed
Railway applications – Rolling stock equipment – Shock and vibration tests		Voltage drop measurement before and after each axis	Passed
Spectrum/Installation location	Service life test, Category 1, Class A/B	Simulated service life test through increased levels of noise-like vibration	Test passed according to Section 9 of the standard
Function test with noise-like vibration	Test passed according to Section 8 of the standard	Extended test scope: Monitoring for contact faults/interruptions	Passed Passed
Frequency	f ₁ = 5 Hz to f ₂ = 150 Hz f ₁ = 5 Hz to f ₂ = 150 Hz	Extended test scope: Voltage drop measurement before and after each axis	Passed Passed
Acceleration	0.101g (highest test level used for all axes) 0.572g (highest test level used for all axes) 5g (highest test level used for all axes)	Shock test	Test passed according to Section 10 of the standard



Environmental Testing (Environmental Conditions)	
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)
PU (SPU)	100 (25) pcs
Packaging type	Box
Country of origin	CN
GTIN	4045454711320
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

Downloads

Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 2000-1391	



Documentation

Bid Text			
2000-1391	19.02.2019	xml 2.51 KB	↓
2000-1391	27.04.2017	doc 23.50 KB	↓

CAD/CAE-Data

CAD data	
2D/3D Models 2000-1391	↓

CAE data	
EPLAN Data Portal 2000-1391	↓
WSCAD Universe 2000-1391	↓
ZUKEN Portal 2000-1391	↓

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

Current addresses can be found at: www.wago.com