

Data Sheet | Item Number: 2009-115/000-006

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue

<https://www.wago.com/2009-115/000-006>



Color: ■ blue

Similar to illustration

Technical data

Suitable	for WAGO Rail-Mount Terminal Blocks
Marking method	Thermal transfer
Marking	plain
Delivery form	Marker card
Delivery form configuration	1,500 WMB markers (5 mm)/reel
Flammability class per UL94	V2
Printing device	Smart Printer (thermal transfer printer)

Physical data

Marker/strip width	5 ... 5.2 mm
Marker width	5 mm

Mechanical data

Smear resistance in conjunction with 258-5005 Ink Ribbon

Material data

Color	blue
UV resistance	EN 60068-2-5:2010 Procedure B
Halogen-free	Yes
Weight	123.8 g
Fire load	2.353 MJ

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	$f_1 = 5 \text{ Hz}$ to $f_2 = 150 \text{ Hz}$
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	$f_1 = 5 \text{ Hz}$ to $f_2 = 150 \text{ Hz}$
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

Commercial data

PU (SPU)	1 pcs
Packaging type	Bag
Country of origin	DE
GTIN	4045454774868
Customs tariff number	39269097900



Product Classification	
UNSPSC	55121612
eCl@ss 10.0	27-14-11-37
eCl@ss 9.0	27-14-11-37
ETIM 9.0	EC000761
ETIM 10.0	EC000761
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
2009-115/000-006

↓

Documentation

Operating Instructions

2009-115 Information on printing material128.08.2020pdf1230.84 KB

↓

CAD/CAE-Data

CAD data

2D/3D Models
2009-115/000-006

↓

CAE data

EPLAN Data Portal
2009-115/000-006

↓

ZUKEN Portal
2009-115/000-006

↓

1 Compatible Products

1.1 Optional Accessories

1.1.1 Marking

1.1.1.1 Accessories for marking devices



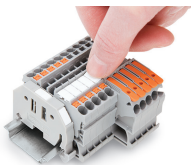
Item No.: 258-5007
Roller; for Smart Printer; for WMB-Inline WA-
GO (2009-115, -114, -113); 1 grinding device

Installation Notes

Application



Separating an individual marker from the
WMB marker strip – for larger terminal
blocks.



Snapping a marking strip into the marker
slot.

Marking



Snapping a WMB marker strip into the mark-
er slot of the double marker carrier.



Snapping a marking strip into the marker
slot.