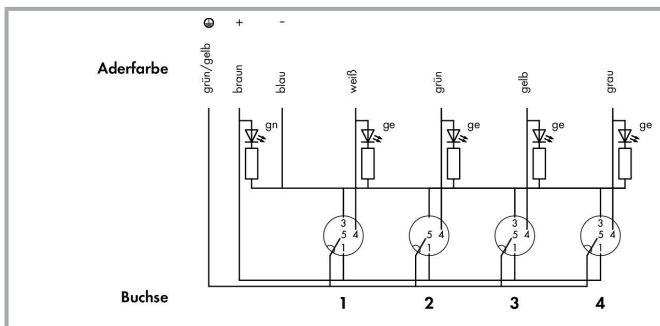
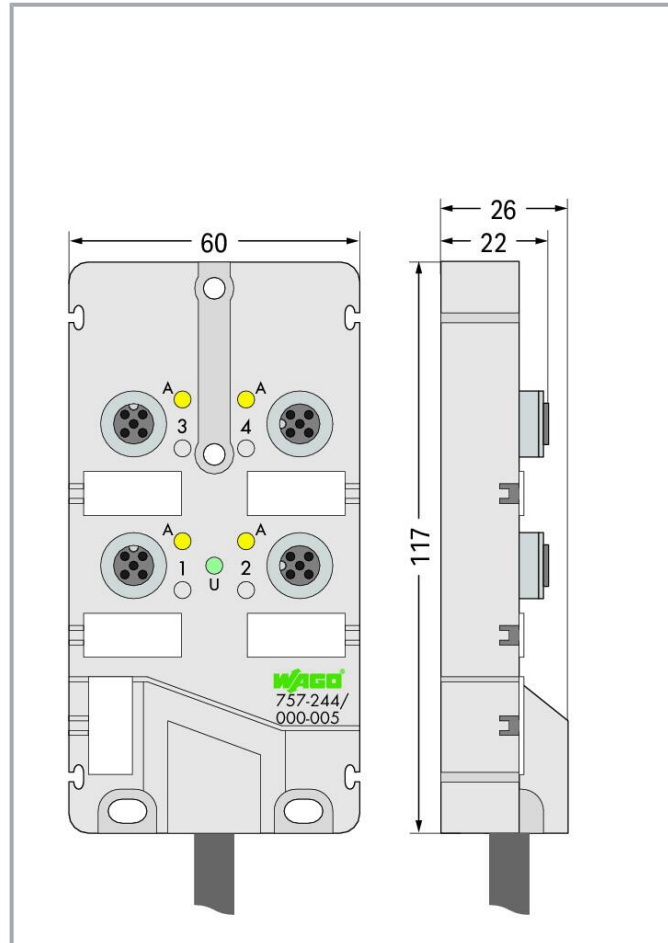
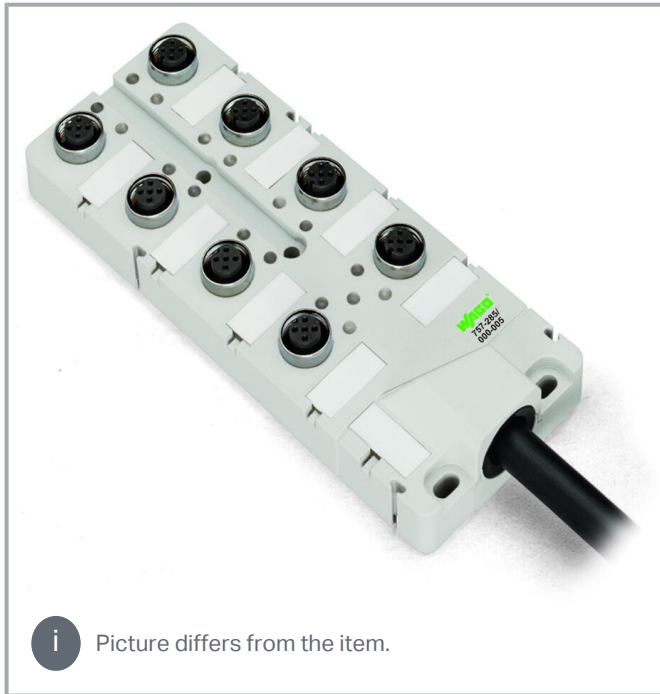




Subject to changes. Please also observe the further product documentation!



Item description

- M12 sensor/actuator box, 4-way
- 4-pole (1 signal per contact)
- Cable length: 5 and 10 m
- Green LED operating indicator
- Yellow LED status indicator
- incl. markers (10 pcs)
- incl. M12 protective caps (2 pcs)

Data

Technical data

Contact resistance (max.)	0.01 Ω
Supply voltage	10 ... 30 VDC; Rated voltage: 32 V ~ rms
Insulation resistance	$>10^9 \Omega$
Signal characteristics	
Indicators	LED (A) yellow: Signal status (1 x per contact); LED (U) green: Sensor /actuator box status

Connection data

Connection technology: inputs/outputs	
Connection technology: trunk cable	
Length of connection cable	5 m
Strip length	100 mm / 3.94 inches
Wire colors	
Cable design	Wire cross-section: 0.34 mm ² ; Wire cross-section (2): 1 mm ²

Physical data

Width	60 mm / 2.362 inches
Height	26 mm / 1.024 inches
Depth	117 mm / 4.606 inches

Mechanical data

Mounting type	
Weight	573 g

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

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Email: info.de@wago.com | Web: www.wago.com

Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



Material data

Housing material	
Halogen-free	Yes
Bending radius	
Material properties of the connections	
Sheath material	
Sheathed cable color	black
Encapsulation	

Environmental requirements

Ambient temperature (operation)	-25 ... +80 °C
Ambient (operating) temperature (dynamic)	-5 ... +80 °C
Ambient (operating) temperature (static)	-40 ... +90 °C
Protection type	
Note on protection type	
Pollution degree	
Vibration resistance	
Shock resistance	

Commercial data

Product Group	23 (I/O passive and accessories)
ETIM 9.0	EC002585
ETIM 8.0	EC002585
Recupel Type	
ECCN	NO DATA
PU (SPU)	1 pcs
Packaging type	box
Country of origin	
GTIN	4045454028275
Customs tariff number	

Environmental Product Compliance

CAS-No.	7439-92-1
REACH Candidate List Substance	Lead
RoHS Compliance Status	Compliant, With Exemption
RoHS Exemption	6(c)

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



SCIP notification number (Bulgaria)	5134b6a4-9321-4fa7-9de7-f1a403799de9
SCIP notification number (Czech Republic)	638f108a-c34d-4a80-b890-ed1a1f3afa6e

Approvals / Certificates

General approvals

Logo	Approval	Additional Approval Text	Certificate name
	UL UL International Germany GmbH (ORDINARY LOCATIONS)	UL 508	E175199 Sec.5

Optional accessories

Cover

Cover		
	Item no.: 756-8102 M12 protective cap; for unused sockets	www.wago.com/756-8102

Marking accessories

Marking strip		
	Item no.: 757-011 Marker card; not stretchable; snap-on type	www.wago.com/757-011
Marking device		
	Item no.: 210-110 Fiber-tip pen	www.wago.com/210-110

Mounting

Intermediate plate		
	Item no.: 757-040 Spacer module for sensor/actuator box; 4-way	www.wago.com/757-040

Downloads

Documentation

Additional Information

Disposal and Recycling	V 1.1.0	pdf	Download
Electrical and electronic equipment, Batteries, Packaging	Aug 18, 2022	2.2 MB	

System Description

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Sensor/Actuator Boxes – General Product Information

pdf
438.6 kB

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CAD/CAE-Data

CAD data

2D/3D Models 757-244/000-005	URL	Download
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CAE data

EPLAN Data Portal 757-244/000-005	URL	Download
WSCAD Universe 757-244/000-005	URL	Download
ZUKEN Portal 757-244/000-005	URL	Download
WSCAD Universe 757-244/000-005	URL	Download
EPLAN Data Portal 757-244/000-005	URL	Download

Asset Administration Shell

Asset Administration Shell 757-244/000-005	URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 757-244/000-005 M12 sensor/actuator box	URL	Download
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Installation Notes

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