

Data sheet | Item number: 231-231

Combination operating tool; red

www.wago.com/231-231



Data

Technical data

Main product function	Operating tool
Number of spacings	1 -way

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

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

Physical data

Depth	50 mm / 1.97 inches
Pin spacing	5/7.62 mm

Mechanical Data

Suitable	for male and female connectors with CAGE CLAMP® connection
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Material Data

Color	red
Insulation material	Glass fiber-reinforced polyamide (PA66 GF)
Fire load	0.038 MJ
Weight	1.3 g

Commercial data


Product Group	3 (Multi Conn. System)
eCl@ss 10.0	27-14-11-92
eCl@ss 9.0	27-14-11-92
ETIM 8.0	EC002848
ETIM 7.0	EC002848
PU (SPU)	100 (25) pcs
Packaging type	box
Country of origin	DE
GTIN	4045454830106
Customs tariff number	82055980000

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Approvals / Certificates

General approvals

Logo	Approval	Additional Approval Text	Certificate name
	CSA DEKRA Certification B.V.	C22.2	1466354

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Approvals for marine applications

Logo	Approval	Additional Approval Text	Certificate name
	LR Lloyds Register	IEC 61984	96/20035 (E5)

Downloads

Environmental Product Compliance

Compliance Search

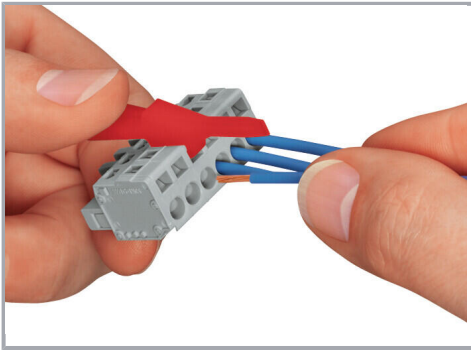
Environmental Product Compliance 231-231	URL	Download
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Installation Notes



Conductor termination parallel to CAGE
CLAMP® actuation

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



Conductor termination perpendicular to CAGE
CLAMP® actuation

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