

Data Sheet | Item Number: 231-159

Operating tool; natural

<https://www.wago.com/231-159>



Color: ■ natural

Technical data

Number of spacings 1 -times

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

Material data

Color natural

Material group I

Insulation material (main housing) Glass fiber-reinforced polyamide (PA66 GF)

Flammability class per UL94 HB

Fire load 0.038 MJ

Weight 1.4 g

Commercial data

Product Group 3 (Multi Conn. System)

PU (SPU) 100 (25) pcs

Packaging type Box

Country of origin DE

GTIN 4017332117661

Customs tariff number 82055980000

Product Classification	
UNSPSC	27112809
eCl@ss 10.0	27-14-11-92
eCl@ss 9.0	27-14-11-92
ETIM 9.0	EC002848
ETIM 8.0	EC002848
ECCN	NO US CLASSIFICATION

Environmental Product Compliance	
RoHS Compliance Status	Compliant, No Exemption

Approvals / Certificates

General approvals



Approval	Standard	Certificate Name
CSA DEKRA Certification B.V.	C22.2	1466354

Approvals for marine applications



Approval	Standard	Certificate Name
LR Lloyds Register	IEC 61984	96/20035 (E5)

Downloads

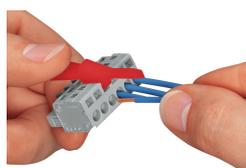
Environmental Product Compliance

Compliance Search
Environmental Product Compliance 231-159

Installation Notes



Conductor termination parallel to CAGE CLAMP® actuation



Conductor termination perpendicular to CAGE CLAMP® actuation

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

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