# 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	1
Insulation material (main housing)	Glass fiber-reinforced polyamide (PA66 GF)
Flammability class per UL94	НВ
Fire load	0.038 MJ
Weight	1.4 g

Commercial data	
Product Group	3 (Multi Conn. System)
PU (SPU)	100 (25) pcs
Packaging type	Вох
Country of origin	DE
GTIN	4017332117661
Customs tariff number	39269097900

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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



ApprovalStandardCertificate NameCSAC22.21466354DEKRA Certification B.V.

## Approvals for marine applications



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

## 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::  $\underline{www.wago.com}$ 

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