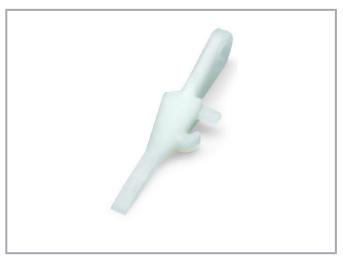
## Data sheet | Item number: 231-159

Operating tool; natural

www.wago.com/231-159







## Data Technical data

Main product functionOperating toolNumber of spacings1 -way

 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$ 

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### Physical data

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

#### **Mechanical Data**

Suitable	0
Gaitable	f = , , = =   f = = =   f = = = = = + = = it  = O A O C O   A A D C = = = = = = + i = =
	for male and female connectors with CAGE CLAMP connection

### **Material Data**

Color	natural
Material group	1
Insulation material	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)
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	4017332117661
Customs tariff number	39269097900

## **Environmental Product Compliance**

RoHS Compliance Status	Compliant.No Exemption

### Approvals / Certificates

#### General approvals

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

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$ 

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#### Approvals for marine applications

Logo Approval Additional Approval Text name

LR IEC 61984 96/20035
Lloyds Register (E5)



# Downloads Environmental Product Compliance

#### Compliance Search

Environmental Product Compliance 231-159

URL

Download

Operating tool; natural

#### **Installation Notes**



Conductor termination parallel to CAGE CLAMP® actuation

 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$ 

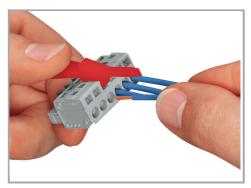
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### Data sheet | Item number: 231-159

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Conductor termination perpendicular to CAGE CLAMP® actuation

 $\label{lem:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$