Data Sheet | Item Number: 231-669

Lockout caps; for covering unused clamping units; orange

https://www.wago.com/231-669



Color: orange

Similar to illustration

Mechanical data

Suitable	for male and female connectors with CAGE CLAMP® connection

Material data

Note (material data)	Information on material specifications can be found here
Color	orange
Material group	I
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.001 MJ
Weight	0 g

Commercial data

Product Group	3 (Multi Conn. System)
PU (SPU)	500 (100) pcs
Packaging type	Box
Country of origin	DE
GTIN	4017332121156
Customs tariff number	39269097900

Product Classification

UNSPSC	39121421
eCl@ss 10.0	27-14-11-92
eCl@ss 9.0	27-14-11-92
ETIM 9.0	EC002848
ETIM 10.0	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 231-669

Documentation

Additional Information

Technical Section	03.04.2019	pdf 2027.26 KB

CAD/CAE-Data

CAD data

2D/3D Models 231-669

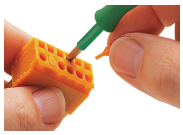
CAE data

ZUKEN Portal 231-669

Continued on next page

Installation Notes

Installation



Covering unused clamping units in CAGE CLAMP®-equipped male and female connectors (e.g., when doubling the pin spacing to meet clearance and creepage distance requirements, or when a higher rated voltage is required). Lockout pins are not suitable for panel-mount, angled female connectors.