



Color: ■ black

Locking system WINSTA® MINI

The locking system from the WINSTA® MINI product line guarantees you the greatest flexibility in electrical installation. You can rely on the quality of WINSTA® components from WAGO for your electrical installation accessories too. Due to its particularly small dimensions, our WINSTA® MINI Pluggable Connection System with Push-in CAGE CLAMP® spring pressure connection technology is very suitable in very restricted spaces, i.e., for connections when very little room is available.

Push-in CAGE CLAMP® spring pressure connection technology – pluggable installation instead of laborious screw connections!

The WINSTA® Pluggable Connection System allows pluggable electrical installation. This saves time, lowers costs, and reduces the need for servicing. Now you can also lower installation expenses without compromising quality and safety: with protection against mismatching eliminates the need for servicing and prevents unnecessary downtime.

- easy tool-free operation, a wide range of coding options
- quick replacement of defective units during ongoing operation

Connection data	
Connection 1	
Actuation type	Operating tool

Mechanical data	
Suitable	for flying leads; tool operated

Material data	
Note (material data)	Information on material specifications can be found here
Color	black
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.014 MJ
Weight	0.4 g



Environmental requirements	
Processing temperature	-5 ... +40 °C
Continuous operating temperature	-35 ... +85 °C
Note on continuous operating temperature	Insulating parts for temperatures ≤ 105 °C

Commercial data	
Product Group	20 (Winsta)
eCl@ss 10.0	27-44-06-92
eCl@ss 9.0	27-44-06-92
ETIM 8.0	EC002863
ETIM 7.0	EC002863
PU (SPU)	100 (50) pcs
Packaging type	Box
Country of origin	DE
GTIN	4045454232887
Customs tariff number	85389099990

Environmental Product Compliance	
RoHS Compliance Status	Compliant, No Exemption

Approvals / Certificates

Approvals for marine applications



Approval	Standard	Certificate Name
LR Lloyds Register	EN 61535	08/20047 (E2)

Downloads



Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 890-111	

Documentation

Bid Text			
890-111	20.11.2014	doc 21.50 KB	
890-111	19.02.2019	xml 2.62 KB	



CAD/CAE-Data	
CAD data	CAE data
2D/3D Models 890-111	WSCAD Universe 890-111
	
	ZUKEN Portal 890-111
	