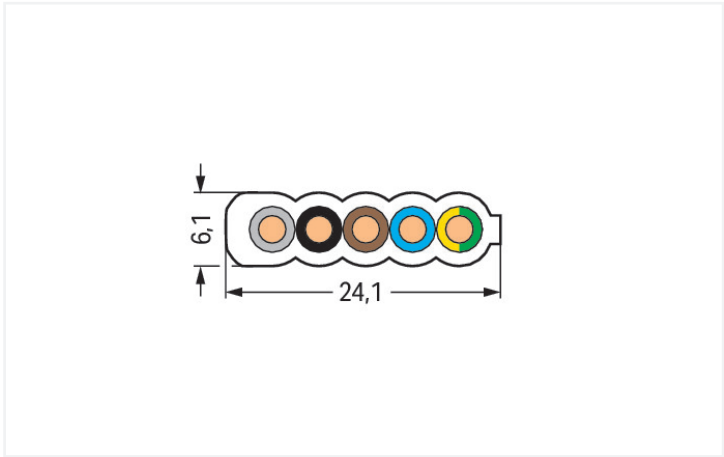




Color: ■ black



Dimensions in mm

Flat cable WINSTA® IDC 5-pole

Thanks to the flat cable from the WINSTA® IDC product line, straightforward installation is guaranteed. An extensive range of accessories rounds out the WINSTA® product line from WAGO. According to the European CPR, the fire class of the cables used for construction is decisive for the safety of buildings as well. For houses with medium-level safety requirements, cable assemblies with fire class E are suitable.

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

The WINSTA® Pluggable Connection System is perfectly tailored to the strict requirements of building installation. It makes electrical installation pluggable, and consequently faster, even more reliable, and error-free. Use of this pre-assembled system reduces assembly times and errors during installation at the construction site. Now you can also reduce installation costs without compromising quality and safety: with fire class E eliminates the need for servicing and prevents unnecessary downtime.

- products perfectly tailored to your requirements guarantee safe use
- quick replacement of defective units during ongoing operation

Notes	
General safety information	NOTICE: Observe installation and safety instructions! • Nur von Elektrofachkraft oder einer für die Tätigkeit elektrisch unterwiesenen Person (EUP nach DIN VDE 0105-100) anzuwenden! • Nicht unter Spannung/Last installieren! • Nur für bestimmungsgemäßen Gebrauch einsetzen! • Nationale Vorschriften/Normen/Richtlinien beachten! • Technische Daten der Produkte beachten! • Auf die richtige Polbelegung achten! • Keine beschädigten/verschmutzten Komponenten verwenden! • Leiterarten, -querschnitte, Abisolierlängen und Leitungsdurchmesser beachten! • Leiter bis zum Anschlag einführen! • Nur mit Verriegelungsklinke und Zugentlastung verwenden! • Originalzubehör verwenden! To be sold only with installation instructions!



Electrical data		
Ratings per IEC/EN		
Rated Voltage	0.6 / 1 kV	
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3	
Connection Data		
Connection 1		
Pole number	5	
Wire cross-section	4 mm²	
Physical data		
Width	24.1 mm / 0.949 inches	
Height	6.1 mm / 0.24 inches	
Mechanical data		
Variable coding	No	
Plug-in connection		
Mismating protection	No	
Material data		
Note (material data)	Information on material specifications can be found here	
Color	black	
Fire class per EN 50575	E _{ca}	
Fire load	4.644 MJ	
Sheathed cable color	black	
Halogen-free	Yes	
Silicon-free	Yes	
Rubber cable	No	
Weight	320 g	
Environmental requirements		
Processing temperature	5 ... 40 °C	
Continuous operating temperature	-40 ... +75 °C	
Note on continuous operating temperature	Insulating parts for temperatures ≤ 105 °C	
Commercial data		
Product Group	20 (Winsta)	
PU (SPU)	1 pcs	
Packaging type	Box	
Country of origin	CH	
GTIN	4045454338725	
Customs tariff number	85444290900	



Product Classification	
UNSPSC	26121629
eCl@ss 10.0	27-06-01-06
eCl@ss 9.0	27-06-20-02
ETIM 9.0	EC003250
ETIM 10.0	EC003250
ECCN	NO US CLASSIFICATION

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 897-453

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Documentation			
Bid Text			
897-453	19.02.2019	xml 2.62 KB	↓
897-453	09.01.2015	doc 22.50 KB	↓

CAD/CAE-Data	
CAE data	
WSCAD Universe 897-453	↓

1 Compatible Products

1.1 Optional Accessories

1.1.1 Cover

1.1.1.1 Cover



Item No.: 897-250
Flat cable end cover; 5-pole; for flat cable 5 x 2.5/4 mm²; Plastic; transparent



Item No.: 897-900
Insulating tape for flat cable; 3-pole; black

1.1.2 Installation

1.1.2.1 Mounting accessories



Item No.: 897-878

Fixing clamp for screw mounting; plastic;
gray