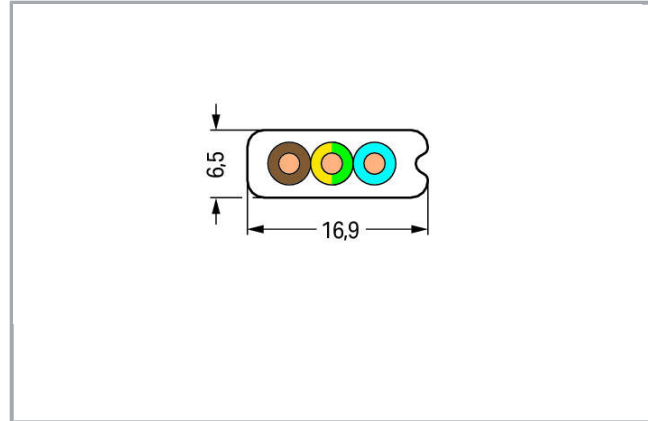
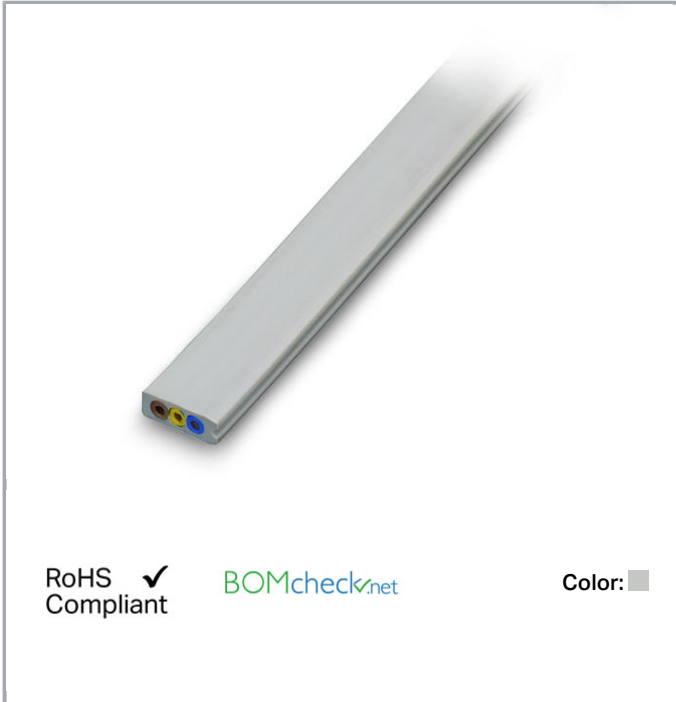


Data sheet | Item number: 897-231

pre-assembled flat cable; Eca; 3G 2.5 mm²; PVC; L + PE + N; 0.6/1 kV; 2,50 mm²; light gray

www.wago.com/897-231



RoHS Compliant

[BOMcheck.net](https://www.bomcheck.net)

Color:

Data

Electrical data

Ratings per IEC/EN 60664-1

Legend (ratings)

(III / 3) ≙ Overvoltage category III / Pollution degree 3

Material Data

Color	light gray
Insulating material	Polyamide 66 (PA 66)
Reaction to fire class per EN 50575	E _{ca}
Fire load	2.099 MJ
Weight	160 g

Subject to changes. Please also observe the further product documentation!

WAGO Kontakttechnik GmbH & Co. KG
Hansastr. 27
32423 Minden
Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.

Environmental Requirements

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

Commercial data

Product Group	20 (WINSTA)
Packaging type	BOX
Country of origin	CH
GTIN	4045454004170
Customs Tariff No.	85444995000

Counterpart

Compatible products

assembling

Item no.: 897-839 Fixing clamps; Plastic	www.wago.com/897-839
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protection



Item no.: 897-230 Flat cable end cover; 3-pole; Plastic; transparent	www.wago.com/897-230
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Item no.: 897-900 Insulating tape for flat cable; 3-pole; black	www.wago.com/897-900
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tools



Item no.: 897-931 Stripping pliers; for flat cable 3 x 2.5 mm ²	www.wago.com/897-931
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Item no.: 897-972 Cutter	www.wago.com/897-972
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Downloads

Documentation

Additional Information

[pdf](#) [Download](#)

Subject to changes. Please also observe the further product documentation!



530.5 kB

CAD/CAE-Data

CAE data

WSCAD Universe 897-231

URL

Download

Installation Notes

Product family

<i>WINSTA</i>® IDC

[Show all products from the family](#)

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