



**Plug; with strain relief housing; 2-pole; Cable diameter 5 ... 7 mm**

Item No.: 893-1012



Plug; with strain relief housing; 2-pole; Cable diameter 5 ... 7 mm

**Marking**

RoHS ✓  
Compliant

**Business data**

Supplier	WAGO
Item no.	893-1012
GTIN / EAN	4045454267445
Content	1
Order amount	50
Customer item number	

**Notes**

Note on Continuous Service Temperature:-35°C ... +85°C PVC cable for temperatures 70 °C (including halogen-free) Insulating parts for temperatures 105 °C

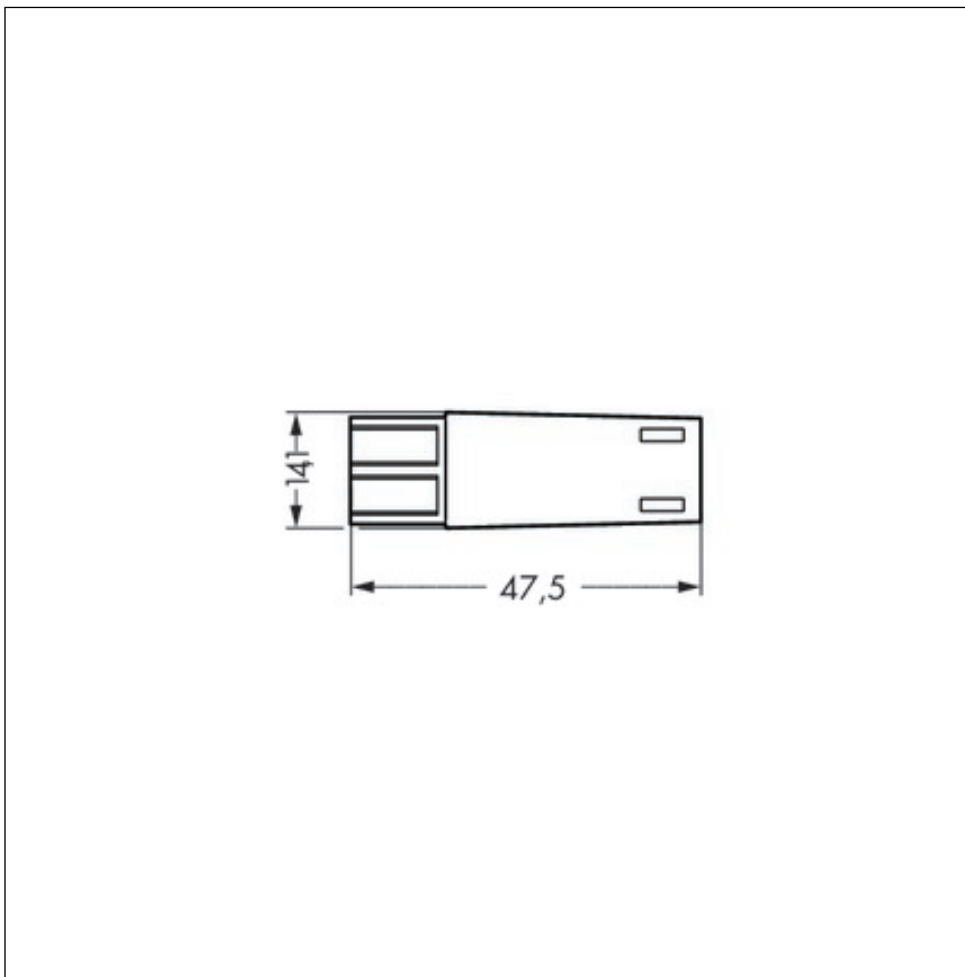
**Technical data**

Miscellaneous

No. of poles	2
Total number of connection points	2
Total number of potentials	2
Potential marking	1+ 2-
Color	green

<b>Technical data</b>	
<i>Coding</i>	<i>E</i>
<i>Rated impulse voltage (III / 3) [kV]</i>	<i>0.8 [kV]</i>
<i>Pollution degree (1)</i>	<i>3</i>
<i>Rated current [A]</i>	<i>3 [A]</i>
<i>Legend for ratings</i>	<i>(III / 3) Overvoltage category III /</i>
<i>Connection technology</i>	<i>PUSH WIRE®</i>
<i>Number of connection points connector</i>	<i>1</i>
<i>Actuation type</i>	<i>Operating tool</i>
<i>Strip length</i>	<i>9 mm / 0.35 Inch</i>
<i>Mating force of a plug-in connection</i>	<i>approx. 10–15N</i>
<i>Unmating force of a plug-in connection</i>	<i>when unlocked: approx. 15–20N</i>
<i>Insulating material</i>	<i>Polyamide 66 (PA 66)</i>
<i>Flammability class per UL94</i>	<i>V0</i>
<i>Contact material</i>	<i>Copper alloy, surface-treated</i>
<i>Processing temperature</i>	<i>-5°C ... +40°C</i>
<i>Fire load [MJ]</i>	<i>0.171 [MJ]</i>
<i>Weight [g]</i>	<i>5.7 [g]</i>
<i>Width</i>	<i>14.1 mm / 0.555 Inch</i>
<i>Depth</i>	<i>47.5 mm / 1.87 Inch</i>
<i>Marking</i>	<i>1+ 2-</i>

Images & drawings



**Address**

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Technische Änderungen und Irrtümer vorbehalten.