



## SMD Connectors

### SMDflat 345/ 1 WS

terminal block, pin spacing: 4.00 mm, 1 pole, current rating: 6.0 A, voltage rating: 600 V, connection type: screwless



## Order Info

<b>reference number (ref. no.)</b>	351101
<b>PU</b>	2,000 (tape-on-reel)
<b>EAN</b>	4028012112449

## Type

<b>type</b>	terminal block
<b>number of poles</b>	1 pole
<b>clamping units per pole</b>	1
<b>colour</b>	white
<b>connection type</b>	screwless

## Technical Data

<b>voltage rating</b>	600 V
<b>current rating</b>	6.0 A
<b>insulating material</b>	PPA-GF
<b>contact material</b>	Spring Steel, Copper
<b>core cross-section min.</b>	0.2 mm <sup>2</sup>
<b>core cross-section max.</b>	0.75 mm <sup>2</sup>
<b>impulse voltage rating</b>	4.0 kV
<b>flammability rating</b>	V-0
<b>max. Ambient Temperature Operation</b>	105 °C
<b>type of conductor solid</b>	yes
<b>type of conductor flexible</b>	yes
<b>type of conductor stranded</b>	yes
<b>stripping length</b>	8.0-9.0 mm
<b>pin spacing</b>	4.00 mm
<b>lower limit temperature</b>	-40 °C
<b>upper limit temperature</b>	150 °C

## Approvals

acc. to EN 60947

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## Accessories

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**SMDflat 345 KU/ 1**

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**SMDflat WKZ**

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