



## SMD Connectors

### SMDflat 345/ 2 WS

terminal block, pin spacing: 4.00 mm, 2 pole, current rating: 6 A, voltage rating: 250 V, connection type: screwless



#### Order Info

<b>reference number (ref.no.)</b>	351102
<b>PU</b>	1,500 (tape-on-reel)
<b>EAN</b>	4028012112456

#### Type

<b>type</b>	terminal block
<b>number of poles</b>	2 pole
<b>clamping units per pole</b>	1
<b>colour</b>	white
<b>connection type</b>	screwless

#### Technical Data

<b>voltage rating</b>	250 V
<b>current rating</b>	6 A
<b>impulse voltage rating</b>	4.0 kV
<b>voltage rating according to UL</b>	320 V
<b>current rating according to UL</b>	6 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>core cross-section min. AWG</b>	24
<b>core cross-section max. AWG</b>	18
<b>flammability rating</b>	V-0
<b>max. ambient temperature operation</b>	115 °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>ammonia resistance</b>	yes

## Approvals

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**acc. to EN 60947**

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**acc. to UL**

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## Accessories

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**SMDflat 345 KU/ 2**

351152

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**SMDflat WKZ**

351199

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