



## SMD Connectors

# SMDflat 345/ 2 WS

### Order Info

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



### Type

Type	Terminal Block
connection type	push-in
number of poles	2 pole
colour	white

### Electrical Data

rated voltage	250 V
rated voltage (UL)	320 V
rated current	6 A
rated current (UL)	6 A
rated impulse voltage	4.0 kV

### Connection Data

clamping range	0.2 - 0.75 mm <sup>2</sup>
clamping range AWG	24-18 AWG
type of conductor	fine stranded, stranded, solid
stripping length	8.0 - 9.0 mm
clamping units per pole	1
pin spacing	4.0 mm

### Ambient Conditions

T <sub>max</sub> ambient air (at rated current)	115 °C
T <sub>max</sub> component (operation)	150 °C
T <sub>min</sub> component (operation)	-40 °C
ammonia resistance	yes

### Materials

insulator material	PPA-GF
contact material	spring steel, copper
flammability rating acc. to UL 94	V-0

## Approvals

<b>acc. to EN 60947</b>	yes
<b>acc. to UL</b>	yes

## Accessories

<b>SMDflat 345 KU/ 2</b>	351152
<b>SMDflat WKZ</b>	351199