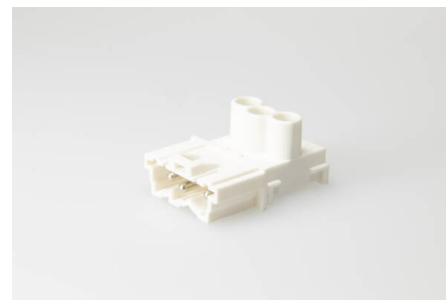




## Connectors System AC 164 Plug and Socket Connectors Tall Version

### AC 164 ST/ 3 white

plug, 3 pole, white, coding: 1 (mains), voltage rating: 250 V, current rating: 16 A, cross-section rating: 1.5 mm<sup>2</sup>



#### Order Info

<b>reference number (ref. no.)</b>	146053
<b>Applications</b>	Lighting, Installation, Electrical Appliances
<b>PU</b>	200
<b>EAN</b>	4028012122547

#### Type

<b>type</b>	plug
<b>number of poles</b>	3 pole
<b>clamping units per pole</b>	1
<b>colour</b>	white
<b>coding</b>	1 (mains)
<b>cross-section rating</b>	1.5 mm <sup>2</sup>
<b>PE function</b>	yes
<b>protection against incorrect plugging</b>	yes
<b>latch</b>	yes

#### Technical Data

<b>voltage rating</b>	250 V
<b>current rating</b>	16 A
<b>insulating material</b>	PA 6.6
<b>contact material</b>	brass
<b>core cross-section min.</b>	0.5 mm <sup>2</sup>
<b>core cross-section max.</b>	1.5 mm <sup>2</sup>
<b>impulse voltage rating</b>	4.0 kV
<b>flammability rating</b>	V-2
<b>max. Ambient Temperature Operation</b>	70 °C
<b>IP code</b>	IP20
<b>IP code when plugged</b>	IP40
<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>	7.0 mm

<b>Assembly Contact Screw</b>	PZ 1 / $\cup$ 0.5 Nm
<b>Approbation EN61535</b>	AC 164_EN61535_20190125_DEKRA_ENEC_71-107174_web.pdf
<b>Approbation UL</b>	160_163_AC164_AC166_20011003_20170727_UL_E220480_Sec.1-(

## Accessories

<b>AC 164 BC/ 3 black</b>	149563
<b>AC 164 BC/ 3 white</b>	149553