



## Connectors 160/163

### 160 ST/ 5 natural

plug, 5 pole, natural, voltage rating: 400 V, cross-section rating: 2.5 mm<sup>2</sup>



#### Order Info

<b>reference number (ref. no.)</b>	150465
<b>Applications</b>	Lighting, Installation, Transformers, Electronics
<b>PU</b>	500
<b>EAN</b>	4028012101139

#### Type

<b>type</b>	plug
<b>number of poles</b>	5 pole
<b>clamping units per pole</b>	1
<b>colour</b>	natural
<b>cross-section rating</b>	2.5 mm <sup>2</sup>
<b>PE function</b>	yes

#### Technical Data

<b>voltage rating</b>	400 V
<b>current rating</b>	16 A
<b>insulating material</b>	PA 6
<b>contact material</b>	brass
<b>core cross-section min.</b>	0.5 mm <sup>2</sup>
<b>core cross-section max.</b>	4.0 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>	6.5-7.0 mm
<b>Assembly Contact Screw</b>	0.6x3.5 / ⌀ 0.5 Nm