



## Transformer Connectors

### DK 4 0 black

Feed-through Connector, 1 pole, black, Voltage Rating: 500 V, Cross-Section: 4.0 mm<sup>2</sup>



### Order Info

<b>Reference Number (ref. no.)</b>	202161
<b>Applications</b>	Transformers
<b>PU</b>	500
<b>EAN</b>	4028012108435

### Type

<b>Type</b>	Feed-through Connector
<b>Number of poles</b>	1 pole
<b>Clamping Units per Pole</b>	1
<b>Colour</b>	black
<b>Cross-Section</b>	4.0 mm <sup>2</sup>
<b>Connection Type</b>	Löt-Schraub

### Technical Data

<b>Voltage Rating</b>	500 V
<b>Current Rating</b>	32.0 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>	4.00 mm <sup>2</sup>
<b>Flammability Rating</b>	V-2
<b>max. Ambient Temperature Operation</b>	85 °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>	8.5-9.0 mm
<b>Assembly Contact Screw</b>	0.8x4.0 / ⚙ 0.8 Nm
<b>Wall Thickness min.</b>	1.2 mm
<b>Wall Thickness max.</b>	4.0 mm
<b>Housing Hole Diameter</b>	7,2 (-0,1) mm
<b>Pin Spacing</b>	10.00 mm
<b>Approbation UL</b>	DK4_DK4Si_19980630_UL_E63492_1-16_Description_web.pdf

**Approbation CSA**

Trafoklemmen\_20160615\_CSA\_70073973\_Certificate\_web.pdf

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## Accessories

**BZ 14 U**

293300

**BZ 14 RU**

293800

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