

# OPTONICA



## Compact Splicing Connector

### Light color



None

### Stamps



## Technical Specification

<b>Catalog Number</b>	6001
<b>Product Code</b>	AC1-B7
<b>Light Color</b>	None
<b>EAN Code</b>	3800156660014
<b>Body Color</b>	transparent

<b>Rated Current</b>	32A
<b>Rated voltage</b>	400V
<b>Rated impulse voltage</b>	4kV
<b>Connection technology</b>	CAGE CLAMP®
<b>Actuation type</b>	Lever
<b>Connectable conductor materials</b>	Copper
<b>Nominal cross section</b>	4 mm <sup>2</sup>
<b>Solid conductor</b>	0.2 ... 4 mm <sup>2</sup> / 24 ... 12 AWG
<b>Fine-stranded conductor</b>	0.14 ... 4 mm <sup>2</sup> / 24 ... 12 AWG
<b>Strip length</b>	11 mm / 0.43 inch
<b>Total number of connection points</b>	2
<b>Total number of potentials</b>	1
<b>Type of wiring</b>	Side-entry wiring
<b>Width</b>	13.1 mm / 0.516 inch
<b>Height</b>	8.3 mm / 0.327 inch
<b>Depth</b>	18.6 mm / 0.732 inch
<b>Flammability class per UL94</b>	V2
<b>Rated current UL (use group C)</b>	20A

<b>Gross weight</b>	0,002 kg
<b>Net weight</b>	0,002 kg
<b>Warranty</b>	2 Years