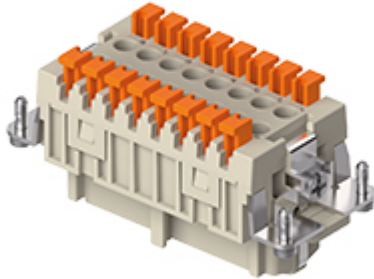



Part number

# CSHFD 16



Female insert, CSH series, SQUICH® spring terminal connection without tools, 16 poles + PE, 16 A 500 V 6 kV 3, size "77.27"

## Product description

<b>Product type</b>	Insert
<b>Series</b>	CSH
<b>Connection type</b>	SQUICH® spring terminal connection without tools
<b>Gender</b>	Female
<b>N. of poles</b>	16 poles + 
<b>Size</b>	Size 77.27

## Technical data

<b>Current</b>	16 A
<b>Voltage</b>	500 V
<b>Rated impulse withstand voltage</b>	6 kV
<b>Pollution degree</b>	3
<b>Wire cross-section</b>	0,14 mm <sup>2</sup> - 2,50 mm <sup>2</sup>
<b>AWG size</b>	26 - 14
<b>Contact type</b>	Turned gold plated
<b>IP degree of protection</b>	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure

## Further technical details

<b>Weight</b>	100,00 g
<b>Operating temperature range (min, max)</b>	-40 °C ... +125 °C

## Material properties

<b>Main material</b>	Polycarbonate (PC)
<b>Other materials</b>	Contacts: copper alloy
<b>Colour</b>	RAL 7032 grey
<b>RoHs conformity</b>	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
<b>China RoHs - EFUP</b>	50
<b>REACH SVHC substances</b>	Yes Lead
<b>SCIP number</b>	1a9c93ff-0445-4a16-81e3-1609ac5274d6

## Approvals / Standards

<b>Certifications</b>	CSA, CQC, DNV, BV, EAC
<b>UL</b>	ECBT2, PVVA2
<b>cUL</b>	ECBT8, PVVA8

## General ordering information

<b>EAN13 code</b>	8015747256094
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## Packaging Information

<b>Packaging length</b>	245,00 mm
<b>Packaging height</b>	165,00 mm
<b>Packaging width</b>	215,00 mm
<b>Packaging weight</b>	4,00 kg
<b>Packaging volume</b>	8,69 dm <sup>3</sup>
<b>Packaging description</b>	Carton box
<b>Packaging quantity</b>	30 Pcs
<b>Packaging EAN code</b>	8015747256100
<b>Sub-packaging length</b>	197,00 mm
<b>Sub-packaging height</b>	44,00 mm
<b>Sub-packaging width</b>	113,00 mm
<b>Sub-packaging weight</b>	0,67 kg
<b>Sub-packaging volume</b>	0,98 dm <sup>3</sup>
<b>Sub-packaging description</b>	Carton tray
<b>Sub-packaging quantity</b>	5 Pcs
<b>Sub-packaging EAN barcode</b>	8015747256117