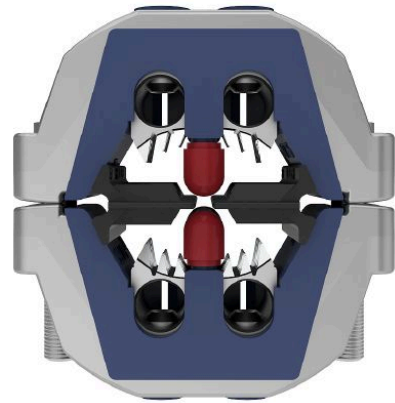


# Compact tap connector

for Al and Cu four wire cables  
(also suitable for Al multi-stranded Al conductors)



*Picture may vary.*

## Technical Data

<b>Article no.</b>	<b>331 415 416</b>	
<b>Number of wires</b>	4	
<b>Conductor cross section Al solid sector-shaped</b>	(mm <sup>2</sup> )	120
<b>Conductor cross section Al stranded circular</b>	(mm <sup>2</sup> )	95
<b>Conductor cross section Cu stranded circular</b>	(mm <sup>2</sup> )	95
<b>Conductor cross section Al stranded sector-shaped</b>	(mm <sup>2</sup> )	95
<b>Conductor cross section Cu stranded sector-shaped</b>	(mm <sup>2</sup> )	95
<b>Cross section of tap conductor</b>	(mm <sup>2</sup> )	6 - 70
<b>Information on tap conductor</b>	+ 95 solid sector-shaped rounded	
<b>Width across flats for clamp body screw SW1</b>	6	
<b>Tightening torque for clamp body screw SW1</b>	fasten until block	
<b>Width across flats for contact element screw SW2</b>	5	
<b>Tightening torque for contact element screw SW2</b>	(Nm)	12
<b>Contact elements</b>	Pyramide shaped contact elements	
<b>Circumscribed circle diameter</b>	(mm)	102
<b>Matching joint set</b>	AM 130/300	

## Dimensions

<b>Width</b>	(mm)	32
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