

ISICOMPACT L

The ISICOMPACT product family is the answer from PFISTERER, the inventor of multi-core cable junction technology, to modern labour standards and is perfect for live-line working.

The patented design offers the following advantages compared to conventional clamping rings:

- Single-screw solution with built-in torque wrench
- IP2X contact protection against electrical hazards during all assembly steps
- Stripping of tap conductors no longer necessary
- Tap conductors are inserted, laborious threading from the front no longer required
- Flexible pressure plates ensure a continuous contact force
- Reduced variant diversity due to broad application areas
- Compact designs
- Suitable for all cable conductor types (EN 60228 - N(A)YY, N(A)2XY, N(A)KBA, N(A)Y2Y, N(A)2X2Y)

The ISICOMPACT L extends the application range of the small ISICOMPACT product family 331 896 XXX to main cables up to 240 mm² SE by means of a 15 mm longer screw and a new cross and central wedge.

Please request the article.



Picture may vary.

Technical Data

Article no.	331 896 103	
Number of wires	4	
Conductor cross section Al solid sector-shaped	(mm ²)	120 - 240
Conductor cross section Al stranded sector-shaped	(mm ²)	120 - 150
Conductor cross section Cu stranded sector-shaped	(mm ²)	120 - 150
Cross section of tap conductor	(mm ²)	6 - 50
Width across flats	(SW)	13
Circumscribed circle diameter	(mm)	95 - 120
Screw length	(mm)	145
Matching joint set	AM 140/420N, AM 140/420K	