## **PFISTERER**

## ISICOMPACT multi FS

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)

ISICOMPACTmulti FS, the all-rounder with two blue and two white cross wedges, combines the ISICOMPACT variants S, M and 3 1/2 in a single terminal and, thanks to a special fixing wedge for cables with up to four control conductors, thus offers maximum flexibility at minimum variation. No terminal on the market covers a larger cross-sectional range than the ISICOMPACTmulti FS.



Picture may vary.

## Technical Data

Article no.		331 896 035
Number of wires		3 1/2 or 4
Conductor cross section Al solid circular	(mm²)	4 x 35 - 150
Conductor cross section Cu solid circular	(mm²)	4 x 35 - 150
Conductor cross section Al solid sector-shaped	(mm²)	4 x 50 - 185
Conductor cross section Al stranded circular	(mm²)	4 x 35 - 150, 3 x 70/35 - 150/70
Conductor cross section Cu stranded circular	(mm²)	4 x 35 - 150, 3 x 70/35 - 150/70
Conductor cross section Al stranded sector-shaped	(mm²)	4 x 35 - 150, 3 x 70/35 - 150/70
Conductor cross section Cu stranded sector-shaped	(mm²)	4 x 35 - 150, 3 x 70/35 - 150/70
Cross section of tap conductor	(mm²)	6 - 50 + 70 SE
Width across flats	(SW)	13
Circumscribed circle diameter	(mm)	85 - 110
Screw length	(mm)	130
Matching joint set		AM 130/300, AM 140/420N, AM 140/420K