

1 kV cast resin joint set 160/500 for 4 wire cable including ISICOMPACT tap connector 331 896 003

*At 150 mm² round stranded main cables only 6 - 25 mm² solid sector-shaped / stranded sector-shaped, 6 - 35 mm² round stranded and 6 - 50 mm² round solid tap cables are possible.



Picture may vary.

Technical Data

Article no.		332 409 167
Main cable diameter max.	(mm)	65
Number of wires main cable		4
Conductor cross section Al solid circular	(mm ²)	70 - 150
Conductor cross section Cu solid circular	(mm ²)	70 - 150
Conductor cross section Al stranded circular	(mm ²)	70 - 150*
Conductor cross section Cu stranded circular	(mm ²)	70 - 150*
Conductor cross section Al solid sector-shaped	(mm ²)	70 - 185
Conductor cross section Al stranded sector-shaped	(mm ²)	70 - 150
Conductor cross section Cu stranded sector-shaped	(mm ²)	70 - 150
Branch cable diameter	(mm)	50
Cross section of tap conductor	(mm ²)	6 - 50 + 70SE*
Suitable for cable types		N(A)2XY, N(A)2X2Y, N(A)YY, N(A)Y2Y
Compact tap connector		331896003
Joint model		160/500
Shell material		Polycarbonate
Cast resin type		KP-FILL BRH

Article no.	332 409 167
Cast resin container	Mixing bags
Cast resin volume	(l) 6,9

Dimensions

Joint body diameter	(mm) 150
External length	(mm) 500
Internal length	(mm) 440