

Contact us

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34OZXT95 rev. C / 15CC390196M0201 # 04.04.2025

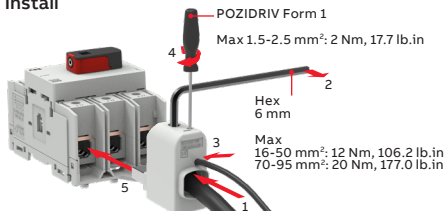
OT Plus Terminal lugs OZXT95

OZXT95



OT30...160G3-

Install



6



Installation order

1. VC06-0016



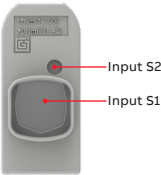
2. VC06-0030



3. VC06-0031



Input S1 & S2



OZXT95

Conductor types IEC 60228	Screw type	Stripping length S1 input	Stripping length S2 input	Tightening torque S1	Tightening torque S2
Class 5-Flexible	S1: SW6 / HEX6 			 16-50 mm ² : 12 Nm, 106.2 lb.in 70-95 mm ² : 20 Nm, 177.0 lb.in	 1.5-2.5 mm ² : 2 Nm, 17.7 lb.in
Class 2-Stranded					
Class 6-Very flexible with ferrule					
Class 1-Solid	S2: PZ 1				

Cross-section of conductors and numbers of
conductors/space

Un 690 V	In	16 mm ²	25 mm ²	35 mm ²	50 mm ²	70 mm ²	95 mm ²
Cu	230 A	3	3	2	1	1	1
Al	180 A	1	1	1	1	1	1



Note!

It is allowed to use max. amount of three adjacent cross-sections in one space. (Copper conductors). The nominal max. cross-section value must not be exceeded. When using aluminum conductors, it is allowed to use only one conductor / space. With the aluminum conductors, it is recommended to use anti-corrosion paste. (e.g. Penetrox).