

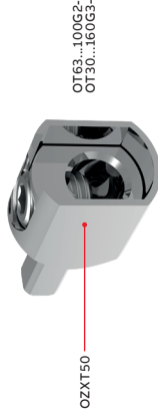


Contact us

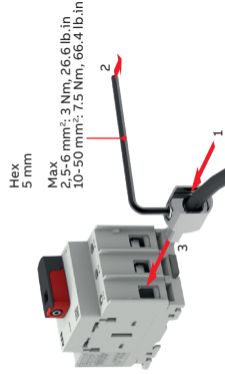
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Specifications subject to change without notice.
34OZXT50 rev. B / 15CC390195M0201 # 10.4.2025

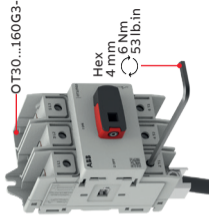
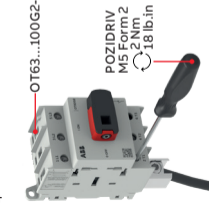
OT Plus Terminal lugs OZXT50



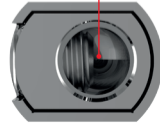
Install



4



Input S1



Pre-round the cable



OZXT50

Conductor types IEC 60228	Screw type	Stripping length S1 input	Tightening torque
Class 5-Flexible	SW5 / HEX5	14 mm	2,5-6 mm²: 3 Nm, 26.6 lb.in
Class 2-Stranded		0.55 in	10-50 mm²: 7.5 Nm, 66.4 lb.in
Class 6-Very flexible with ferrule			
Class 1-Solid			

Cross-section of conductors and numbers of conductors/space

Un	2,5	6	10	16	25	35	50
690V	mm ²	mm ²	mm ²	mm ²	mm ²	mm ²	mm ²
Cu 80 A	3	3	3	3	2	1	1
Al 75 A				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).