

TEST REPORT

NO. 2589.2130437.0554

Elastimold Egypt Plot 27, 1st District, 5th Settlement New Cairo 11835 EGYPT		CLIENT	
Elastimold Egypt PC# 36 A, South (A'1), Industrial Region 10th of Ramadan City		MANUFACTURER	
Premolded slip-on indoor termination for three-core power cables with extruded XLPE insulation		TEST OBJECT	
3C MTG I		TYPE	
Test samples		SERIAL NO.	
Rated voltage	U_0/U	8.7/15 kV	RATED CHARACTERISTICS GIVEN BY THE CLIENT
Maximum value of highest system voltage	U_m	17.5 kV	
Rated cross-section range		3 x 300 mm ²	
Client's Instructions and SEC Specifications 12-SDMS-01 Rev. 01-2010 with reference to IEEE 048-2009, IEEE 404-2006 and IEC 60507-3: 1991		NORMATIVE DOCUMENT	
<ul style="list-style-type: none"> • Partial discharge test • AC voltage withstand test • DC voltage withstand test • Impulse voltage withstand test • Cyclic aging test • Short time current test • Salt fog test 		RANGE OF TESTS PERFORMED	
From 25 July to 18 September 2013		DATE OF TEST	
All acceptance criteria for the performed tests based on client's instructions and SEC Specifications were met.		TEST RESULT	



D. JEGUST
Senior engineer

Berlin, 7 November 2013



M. HESKE
Test engineer in charge

