

Independent, accredited testing station · Member laboratory of STL and LOVAG

TEST CONFIRMATION

on the given range of performed tests

Tyco Electronics Raychem GmbH Finsinger Feld 1 D-85521 Ottobrunn	CLIENT
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Tyco Electronics Raychem GmbH	MANUFACTURER
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Screened separable connector for single-core plastic-insulated cables	TEST OBJECT
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RSES-54xx	TYPE
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12 test samples	MANUFACTURING NO.
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Rated voltage U_0/U	12/20 kV	RATED CHARACTERISTICS GIVEN BY THE CLIENT
Maximum value of the highest system voltage U_m	24 kV	
Rated current	400 A	
Cross-section range	95...300 mm ²	

CENELEC Harmonization Document HD 629.1 S1: 1996 + A1: 2001 CENELEC Harmonization Document HD 628 S1: 1996 + A1: 2001 DIN VDE 0278-629.1 (VDE 0278 Teil 629-1): 2002-06 DIN VDE 0278-628 (VDE 0278 Teil 628): 2002-06	NORMATIVE DOCUMENT
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Test series D1 and D2 as well as special tests Nos. 19 to 23	RANGE OF TESTS PERFORMED
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1 March 2004 to 13 January 2005	DATE OF TEST
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Test series D1 and D2 as well as special tests Nos. 19 to 23 have been PASSED. The test results are documented in IPH Type Test Report No. 1213.1128.4.572.	TEST RESULT
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DR. R. PLATH
Head of high-voltage test laboratory
Berlin, 14 January 2005



J. WITTWER
Test engineer in charge



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Independent test laboratory, accredited by Deutsche Akkreditierungsstelle Technik (DATech) e.V. in the fields of h.v. apparatus and switchgear, power cables and power cable accessories, lv. apparatus and switchgear, installation equipment and switching and control equipment.



DAT - P - 019/92