



Lloyd's
Register

Type Approval Certificate Extension

This is to certify that Certificate No. 13/ 00082 for the undernoted products is extended and renumbered as shown.

This certificate is issued to:

PRODUCER	Untel Kablolari Sanayi ve Ticaret
PLACE OF PRODUCTION	Makine Organize Sanayi Bolgesi, 6, Cadde, No. 4, 41455 Dilovasi, Kocaeli Turkey
DESCRIPTION	Halogen free non-sheathed single core installation cables.
TYPE	H05Z-K & H07Z-K – Cross linked Halogen-free compound H05Z1-K & H07Z1-K – Halogen-free compound
APPLICATION	Marine applications
STANDARD	H05Z-K & H07Z-K EN 60811-403, EN 60811-507 EN 60811-504, EN 60811-505, EN 60811-506 EN 60811-501 EN 60811-508 EN 60228:2005 EN 50525-3-41:2011 EN 50363-5:2005+A1:2011 EN 50395:2005+A1:2011 EN 60332-1 IEC 60754-1:2011 IEC 60754-2:2011 H05Z1-K & H07Z1-K

Certificate No.	13/ 00082(E1)
Issue Date	20 December 2018
Expiry Date	19 December 2023
Sheet	1 of 2

*Lloyd's Register EMEA
71 Fenchurch Street, London EC3M 4BS*



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EN 60811-504, EN 60811-505, EN 60811-506
EN 60811-501
EN 60811-508
EN 60228:2005
EN 50525-3-31:2011
EN 50363-7:2005
EN 50395:2005+A1:2011
EN 60332-1
IEC 60754-1:2011
IEC 60754-2:2011

RATINGS

H05Z EI 5		
300/ 500V		
K	0,5-1,0mm ²	Class 5
H05Z1 TI 7		
300/ 500V		
K	0,5-1,0mm ²	Class 5
H07Z EI 5		
450/ 750V		
K	1,5-240mm ²	Class 5
H07Z1 TI 7 Type 1		
450/ 750V		
K	1,5-240mm ²	Class 5

"This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid certificate."

The attached Design Appraisal Document No. 13/00082(E1) and its supplementary Type Approval Terms and Conditions form part of this Certificate

All other details remain as the previous Certificates 13/ 00082 to which this extension should be attached.

Certificate No. 13/ 00082(E1)
Issue Date 20 December 2018
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Sheet 2 of 2



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