



Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer	Phoenix Contact GmbH & Co. KG
Address	Flachsmarktstr. 8, Blomberg, 32825, Germany
Place of Production	Phoenix Contact GmbH & Co. KG Flachsmarktstr. 8, Blomberg, 32825, Germany
Place of Production	Phoenix Contact Asia-Pacific (Nanjing) Co., Ltd. No. 36 Phoenix Road Jiangning Economic, and Technological Development Zone, Nanjing, 211100, China
Place of Production	Phoenix Contact Wielkopolska Sp. z o.o. Ul. Celna 5, Nowy Tomyśl, 64-300, Poland
Place of Production	PHOENIX CONTACT INDIA PRIVATE LIMITED Dhudhola Dhatir Road Prithla Post, Bhogola, Palwal, 121102, India
Place of Production	Phoenix Contact Wielkopolska Sp. z o.o. Ul. Strefowa 2, Tarnobrzeg, 39-400, Poland
Type	Terminals/Insulators
Description	Feed-through terminal blocks with screw connection UK 10 DREHSi Fuse modular terminal block UKH 50, UKH 70 High-current terminal block UKH 70-PE/S Ground modular terminal block

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

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A member of the Lloyd's Register group

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	USLKG 50	Ground modular terminal block
Trade Name	UK, UKH, USLKG	
Application	Marine applications for use in environmental categories ENV1, ENV2, ENV3 and ENV4 as defined in Lloyd's Register's Type Approval System, Test Specification Number 1 – 2021.	
Specified Standard	IEC 60947-7-1: 2009 IEC 60947-7-2: 2009 IEC 60947-7-3: 2009 (UK 10 DREHSi only)	
Ratings	Nominal voltage: 250 V to 1000 V Nominal current: 10 A to 192 A Rated cross section: 16 mm ² to 70 mm ² For detailed ratings, pls. refer to appendix.	

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.

Previous Version: This certificate supersedes certificate number LR2004271TA issued on 02 September 2020 which is hereby cancelled.

The Design Appraisal Document HPC1962033-24/MK and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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Appendix

DESCRIPTION

UK...DREHSi Fuse modular terminal block
UKH... High-current terminal block and ground modular terminal block
USLKG... Ground modular terminal block

RATINGS

Part No.	Type	Conductor size (mm ²) ⁽¹⁾	Current (A)	Voltage (V)
3005109	UK 10-DREHSi (5X20)	16	10	250
3009118	UKH 50	50	150	1000
3212140	UKH 70	70	192	1000
3213141	UKH 70-PE/S	70	-	-
0443049	USLKG 50	50	-	-

(1) Conductors of nominal cross-section area 2.5 mm² and less need not be stranded.

All type designation may be followed by suffix such as colour or packaging options.