



Lloyd's
Register

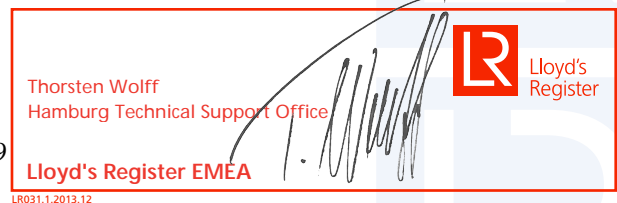
Type Approval Certificate Extension

This is to certify that Certificate No. 04/00095(E1) for the undernoted products is extended and renumbered as shown.

This certificate is issued to:

PRODUCER	Schneider Electric Industries SAS POWER/LV-38EQI plant 31 rue Pierre Mendes France-Eybens 38050 Grenoble, Cedex 9, France.
PLACE OF PRODUCTION	Schneider Electric France - MasterTech ZA, Centr'alp 70. Rue de la Grange Batie 38430 Moirans, France
DESCRIPTION	Low voltage power circuit breakers - Direct Current (1000 A to 4000 A)
TYPE	Masterpact NW 10-40 DC
SPECIFIED STANDARD	IEC 60947-2 (edition 4.2, 2013-01)

Certificate No.	15/20057
Issue Date	30 June 2015
Expiry Date	30 December 2019
Sheet	1 of 2



Thorsten Wolff
Hamburg Technical Support Office
Lloyd's Register EMEA

Lloyd's Register EMEA
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RATINGS

Type	Rated Current (A) at 45° C	Rated Voltage (Volts DC)	Breaking Capacity Icu/Ics (kA)* Time Constant L/R			Making Capacity Icm (kA)
			5 ms	15ms	30ms	
NW10	1000	500	100/100	85/85	50/50	85
		750	85/85	50/50	50/50	50
		900	85/85	35/35	25/25	35
NW20	2000	500	100/100	85/85	50/50	85
		750	85/85	50/50	50/50	50
		900	85/85	35/35	25/25	35
NW40	4000	500	100/100	85/85	50/50	85
		750	85/85	50/50	50/50	50
		900	85/85	35/35	25/25	35

* Performance level H

"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. HTS/ETS 31938-15 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

All other details remain as the previous Certificate No. 04/00095(E1) to which this extension should be attached.

Certificate No. 15/20057
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Sheet 2 of 2

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LR031.1.2013.12

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