



Test Report issued under the responsibility of:



TEST REPORT IEC 60898-1 Circuit-breakers for over current protection for household and similar installations Part 1 - Circuit-breakers for a.c. operation	
Report Number.....	3317630.50
Date of issue	2020-09-14
Total number of pages.....	65
Applicant's name	DELIXI ELECTRIC LTD
Address	Delixi High-Tech Industrial Park, Liushi Town, Yueqing City 325604 Zhejiang Province, China
Test specification:	
Standard.....	IEC 60898-1 (Second Edition)
Test procedure.....	CB Scheme
Non-standard test method.....	N/A
Test Report Form No.	IEC60898_1D
Test Report Form(s) Originator	DEKRA Certification B.V.
Master TRF	Dated 2015-09
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Test item description	Circuit-breakers for overcurrent protection
Trade Mark	DELIXI ELECTRIC
Manufacturer	DELIXI ELECTRIC LTD Delixi High-Tech Industrial Park, Liushi Town, Yueqing City 325604 Zhejiang Province, China
Model/Type reference	CDB9H
Ratings	1P, 1P+N, 2P, 3P, 3P+N, 4P (N pole without overcurrent protection) Ue: 230 / 400 Vac for 1P, 230 Vac for 1P+N, 400 Vac for 2P, 3P, 3P+N, 4P, 50 / 60 Hz In: 1, 2, 4, 6, 10, 16, 20, 25, 32, 40, 50, 63 A B, C and D type Ics = 7,5 kA, Icn = Icn1 = 10 kA Energy limiting class 3 for 1P, 2P, 3P, 4P and class 1 for 1P+N, 3P+N with type B and C according to EN 60898-1

Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):		
☒	CB Testing Laboratory:	DEKRA Testing Services (Zhejiang) Co., Ltd.
Testing location/ address.....:		No.5, Changjiang Road, Great Bridge Industrial Park, North Baixiang, Wenzhou, Zhejiang, 325603, P. R. China
☐	Associated CB Testing Laboratory:	N/A
Testing location/ address.....:		N/A
Tested by (name, function, signature).....:		Ray Zhu 
Approved by (name, function, signature)....:		Eric Wang 
☐	Testing procedure: CTF Stage 1:	N/A
Testing location/ address.....:		N/A
Tested by (name, function, signature).....:		N/A
Approved by (name, function, signature)....:		N/A
☐	Testing procedure: CTF Stage 2:	N/A
Testing location/ address.....:		N/A
Tested by (name + signature)		N/A
Witnessed by (name, function, signature)..:		N/A
Approved by (name, function, signature)....:		N/A
☐	Testing procedure: CTF Stage 3:	N/A
☐	Testing procedure: CTF Stage 4:	N/A
Testing location/ address.....:		N/A
Tested by (name, function, signature).....:		N/A
Witnessed by (name, function, signature)..:		N/A
Approved by (name, function, signature)....:		N/A
Supervised by (name, function, signature) :		N/A