

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

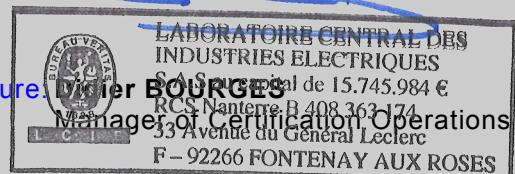
Product	Switch-disconnector
Name and address of the applicant	LEGRAND FRANCE 159 RUE JEAN JOANNON ZI DES TROIS MOULINS 06606 ANTIBES - FRANCE
Name and address of the manufacturer	LEGRAND FRANCE 159 RUE JEAN JOANNON ZI DES TROIS MOULINS 06606 ANTIBES - FRANCE
Name and address of the factory	LEGRAND ELEKTRIK SANAYI A.S GOSB GEBZE ORGANIZE SANAYI BOLGESI IHSAN DEDE CADESI N°112 41480 GEBZE KOCAELI – TURKEY
Note: When more than one factory, please report on page 2	<input type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	See Annex
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	CTF2
Model / Type Ref.	Series DX ³ -IS References see annex
Additional information (if necessary may also be reported on page 2)	Supersedes CBTC 632118C dated 19/10/2012. Update further to the evolution of the standard(s) <input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 60947-3:2008 +A1:2012 +A2:2015
As shown in the Test Report Ref. No. which forms part of this Certificate	112616-623918, 112616-623918/1, 112616-623918/2, 112616-623918/3, 112616-623918/4, 112616-623918/5, 116173-632118, 116173-632118/1, 150924-710268

This CB Test Certificate is issued by the National Certification Body



LCIE – Laboratoire Central des Industries Electriques
33, avenue du Général Leclerc – BP8
FR 92 266 Fontenay aux Roses Cedex
www.lcie.fr

Date: 16/11/2017

Signature:  Olivier BOURGES

ANNEX

References, ratings and main characteristics:

References	Ue	Ie	Poles
4064 23	250V~	100A	1 P
LG1262	250V~	125A	1 P
4064 49	400V~	100A	2 P
4064 55*			
4064 50	400V~	125A	2 P
4064 69	400V~	100A	3 P
4064 75*			
4064 70	400V~	125A	3 P
4064 89	400V~	100A	4 P
4064 95*			
4064 90	400V~	125A	4 P

* switch-disconnectors with a red actuator for United Kingdom

Utilization category	AC-22A
Method of manually operated equipment	Dependent manual operation
Suitability for isolation	Suitable
Protection degree :	IP20
Number of poles :	1-2-3-4
Nature of supply :	AC ~
Number of positions of the main contact	2
Rated operational voltage Ue : (V)	250V (1P) 400V (2P/3P/4P)
Rated insulation voltage Ui : (V)	500V
Rated impulse withstand voltage Uimp : (V)	6000V
Conventional free air thermal current Ith : (A)	100/125A
Conventional enclosed thermal current Ithe : (A)	100/125A
Rated operational current Ie : (A)	100/125A
Rated uninterrupted current Iu : (A)	100/125A
Rated frequency : (Hz)	50/60Hz
Rated duty	
Eight-hour duty	yes
Uninterrupted duty	yes
Ability to withstand motor switching overload currents	no
Rated short-time withstand current : Icw (A)	2500A
Rated short-circuit making capacity : Icm (A)	3700A
Material group :	II
Type of terminals:	screw
Diameter of thread terminals : (mm)	6,0mm
Tightening torque : (Nm)	2,5Nm (table 4)
Connecting capacity:	
Min .cross-section (mm ²) / Number of conductors	4mm ² / 2 rigid and flexible
Max. cross-section (mm ²) / Number of conductors	50mm ² / 1 (rigid) 35mm ² / 1 (flexible)
Min./Max .cross-section (mm ²) / Number of conductors	4+16mm ² / 1 (rigid and flexible)



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