



LCIE

ACCORD DE CERTIFICATION DU CENELEC CENELEC CERTIFICATION AGREEMENT

ATTESTATION DE RÉSULTATS D'ESSAI STATEMENT OF TEST RESULTS

LCIE N° : STR-FR_1058/A1

Produit :
Product:

Disjoncteur de protection contre les surintensités pour installations domestiques et analogues
Circuit-breaker for overcurrent protection for household and similar installations

Testé à la demande de:
Tested by request of:

SCHNEIDER ELECTRIC INDUSTRIES SAS
31 rue Pierre Mendès France, Eybens
38050 - GRENOBLE Cedex 9
France

Fabriqué à (nom et lieu):
Manufactured at (name and place):

MERLIN GERIN ALES (0888AP)
16 Boulevard CHARLES PEGUY
30319 ALES CEDEX
France

Marque commerciale (s'il y a lieu) :
Trade mark (if any):



Modèle, type, référence :
Model, type, reference:

Range iC60H
Voir annexe/see annex

Caractéristiques principales
Main characteristics

Voir annexe/see annex

Informations complémentaires :
Additional information:

Supersedes STR-FR_1058 du/of 2021/11/19 : Editorial corrections

Un échantillon du produit a été testé et trouvé conforme à :
A sample of product has been tested and found to be in conformity with:

EN 60947-1:2007 +A1:2011 +A2:2014
EN 60947-2:2017 +A1:2020

Comme le montre le(s) rapports d'essais :
As shown in the test reports:

TR n° 167882-752710-B

Cette Attestation résulte des essais effectués sur un échantillon de produits suivant les prescriptions de la norme spécifique applicable.

This Statement of Test Results is the result of testing a sample of the product submitted, in accordance with the provisions of the relevant specific standard.

Cette Attestation de Résultats d'Essai a été établie par un Organisme qui participe à l'Accord de Certification du CENELEC (ACC) du 11 septembre 1973 modifié le 29 mars 1983. Tout autre organisme ayant participé à l'ACC prendra cette Attestation comme base pour l'attribution d'une marque nationale de conformité ou d'une approbation nationale comme indiqué dans l'ACC, aussi longtemps que la norme à laquelle il est fait référence ci-dessus est encore en vigueur dans le pays d'origine.

This Statement of Test Results has been established by a body which participates in the CENELEC Certification Agreement (CCA) of 11th September 1973 as amended on 29th March 1983. Any other body participating in the CCA will take this Statement as a basis for granting a national mark of conformity or a national approval as specified in the CCA, as long as the standard referred to above is still in force in the country of that body.

Cette Attestation des Résultats d'Essai peut être contestée si elle a plus de trois ans.

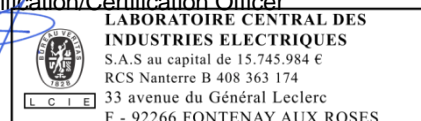
This Statement of Test Results may be challenged if it is more than three years old.

Fontenay-aux-Roses, 18/10/2022

Date de fin de validité : -
Expiry date:

Julien GAUTHIER

Responsable certification/Certification Officer



VÉRIFIEZ LA VALIDITÉ DE
CETTE LICENCE



LCIE

Laboratoire Central des Industries Electriques
Une société de Bureau Veritas

33 Avenue du Général Leclerc
92260 Fontenay-aux-Roses
FRANCE

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Annexe de l'attestation / Annex of attestation

N° STR-FR_1058/A1

CARACTÉRISTIQUES PRINCIPALES / MAIN CHARACTERISTICS

Product Name	Generic Reference	Icn (A)	Instantaneous tripping current	Number of poles/	In (A)	Factories		
						Alès	Plovdiv	Chennai
iC60H	iC60H 1P 0,5A B	10000	B	1	0,5	X (1)	X (2)	X (2)
iC60H	iC60H 1P 1A B	10000	B	1	1	X (1)	X (2)	X (2)
iC60H	iC60H 1P 2A B	10000	B	1	2	X (1)	X (2)	X (2)
iC60H	iC60H 1P 3A B	10000	B	1	3	X (1)	X (2)	X (2)
iC60H	iC60H 1P 4A B	10000	B	1	4	X (1)	X (2)	X (2)
iC60H	iC60H 1P 6A B	10000	B	1	6	X (1)	X (2)	X (2)
iC60H	iC60H 1P 10A B	10000	B	1	10	X (1)	X (2)	X (2)
iC60H	iC60H 1P 13A B	10000	B	1	13	X (1)	X (2)	X (2)
iC60H	iC60H 1P 16A B	10000	B	1	16	X (1)	X (2)	X (2)
iC60H	iC60H 1P 20A B	10000	B	1	20	X (1)	X (2)	X (2)
iC60H	iC60H 1P 25A B	10000	B	1	25	X (1)	X (2)	X (2)
iC60H	iC60H 1P 32A B	10000	B	1	32	X (1)	X (2)	X (2)
iC60H	iC60H 1P 40A B	10000	B	1	40	X (1)	X (2)	X (2)
iC60H	iC60H 1P 50A B	10000	B	1	50	X (1)	X (2)	-
iC60H	iC60H 1P 63A B	10000	B	1	63	X (1)	X (2)	-
iC60H	iC60H 1PPN 0,5A B	10000	B	1+N	0,5	X (1)	X (2)	-
iC60H	iC60H 1PPN 1A B	10000	B	1+N	1	X (1)	X (2)	-
iC60H	iC60H 1PPN 2A B	10000	B	1+N	2	X (1)	X (2)	-
iC60H	iC60H 1PPN 3A B	10000	B	1+N	3	X (1)	X (2)	-
iC60H	iC60H 1PPN 4A B	10000	B	1+N	4	X (1)	X (2)	-
iC60H	iC60H 1PPN 6A B	10000	B	1+N	6	X (1)	X (2)	-
iC60H	iC60H 1PPN 10A B	10000	B	1+N	10	X (1)	X (2)	-
iC60H	iC60H 1PPN 13A B	10000	B	1+N	13	X (1)	X (2)	-
iC60H	iC60H 1PPN 16A B	10000	B	1+N	16	X (1)	X (2)	-
iC60H	iC60H 1PPN 20A B	10000	B	1+N	20	X (1)	X (2)	-
iC60H	iC60H 1PPN 25A B	10000	B	1+N	25	X (1)	X (2)	-
iC60H	iC60H 1PPN 32A B	10000	B	1+N	32	X (1)	X (2)	-
iC60H	iC60H 1PPN 40A B	10000	B	1+N	40	X (1)	X (2)	-
iC60H	iC60H 1PPN 50A B	10000	B	1+N	50	X (1)	X (2)	-
iC60H	iC60H 1PPN 63A B	10000	B	1+N	63	X (1)	X (2)	-
iC60H	iC60H 2P 0,5A B	10000	B	2	0,5	X (1)	X (2)	X (2)
iC60H	iC60H 2P 1A B	10000	B	2	1	X (1)	X (2)	X (2)
iC60H	iC60H 2P 2A B	10000	B	2	2	X (1)	X (2)	X (2)
iC60H	iC60H 2P 3A B	10000	B	2	3	X (1)	X (2)	X (2)
iC60H	iC60H 2P 4A B	10000	B	2	4	X (1)	X (2)	X (2)

Annexe de l'attestation / Annex of attestation

N° STR-FR_1058/A1

CARACTÉRISTIQUES PRINCIPALES / MAIN CHARACTERISTICS

Product Name	Generic Reference	Icn (A)	Instantaneous tripping current	Number of poles/	In (A)	Factories		
						Alès	Plovdiv	Chennai
iC60H	iC60H 2P 6A B	10000	B	2	6	X (1)	X (2)	X (2)
iC60H	iC60H 2P 10A B	10000	B	2	10	X (1)	X (2)	X (2)
iC60H	iC60H 2P 13A B	10000	B	2	13	X (1)	X (2)	X (2)
iC60H	iC60H 2P 16A B	10000	B	2	16	X (1)	X (2)	X (2)
iC60H	iC60H 2P 20A B	10000	B	2	20	X (1)	X (2)	X (2)
iC60H	iC60H 2P 25A B	10000	B	2	25	X (1)	X (2)	X (2)
iC60H	iC60H 2P 32A B	10000	B	2	32	X (1)	X (2)	X (2)
iC60H	iC60H 2P 40A B	10000	B	2	40	X (1)	X (2)	X (2)
iC60H	iC60H 2P 50A B	10000	B	2	50	X (1)	X (2)	-
iC60H	iC60H 2P 63A B	10000	B	2	63	X (1)	X (2)	-
iC60H	iC60H 3P 0,5A B	10000	B	3	0,5	X (1)	X (2)	X (2)
iC60H	iC60H 3P 1A B	10000	B	3	1	X (1)	X (2)	X (2)
iC60H	iC60H 3P 2A B	10000	B	3	2	X (1)	X (2)	X (2)
iC60H	iC60H 3P 3A B	10000	B	3	3	X (1)	X (2)	X (2)
iC60H	iC60H 3P 4A B	10000	B	3	4	X (1)	X (2)	X (2)
iC60H	iC60H 3P 6A B	10000	B	3	6	X (1)	X (2)	X (2)
iC60H	iC60H 3P 10A B	10000	B	3	10	X (1)	X (2)	X (2)
iC60H	iC60H 3P 13A B	10000	B	3	13	X (1)	X (2)	X (2)
iC60H	iC60H 3P 16A B	10000	B	3	16	X (1)	X (2)	X (2)
iC60H	iC60H 3P 20A B	10000	B	3	20	X (1)	X (2)	X (2)
iC60H	iC60H 3P 25A B	10000	B	3	25	X (1)	X (2)	X (2)
iC60H	iC60H 3P 32A B	10000	B	3	32	X (1)	X (2)	X (2)
iC60H	iC60H 3P 40A B	10000	B	3	40	X (1)	X (2)	X (2)
iC60H	iC60H 3P 50A B	10000	B	3	50	X (1)	X (2)	
iC60H	iC60H 3P 63A B	10000	B	3	63	X (1)	X (2)	
iC60H	iC60H 4P 0,5A B	10000	B	4	0,5	X (1)	X (2)	X (2)
iC60H	iC60H 4P 1A B	10000	B	4	1	X (1)	X (2)	X (2)
iC60H	iC60H 4P 2A B	10000	B	4	2	X (1)	X (2)	X (2)
iC60H	iC60H 4P 3A B	10000	B	4	3	X (1)	X (2)	X (2)
iC60H	iC60H 4P 4A B	10000	B	4	4	X (1)	X (2)	X (2)
iC60H	iC60H 4P 6A B	10000	B	4	6	X (1)	X (2)	X (2)
iC60H	iC60H 4P 10A B	10000	B	4	10	X (1)	X (2)	X (2)
iC60H	iC60H 4P 13A B	10000	B	4	13	X (1)	X (2)	X (2)
iC60H	iC60H 4P 16A B	10000	B	4	16	X (1)	X (2)	X (2)
iC60H	iC60H 4P 20A B	10000	B	4	20	X (1)	X (2)	X (2)
iC60H	iC60H 4P 25A B	10000	B	4	25	X (1)	X (2)	X (2)
iC60H	iC60H 4P 32A B	10000	B	4	32	X (1)	X (2)	X (2)
iC60H	iC60H 4P 40A B	10000	B	4	40	X (1)	X (2)	X (2)
iC60H	iC60H 4P 50A B	10000	B	4	50	X (1)	X (2)	-
iC60H	iC60H 4P 63A B	10000	B	4	63	X (1)	X (2)	-
iC60H	iC60H 1P 0,5A C	10000	C	1	0,5	X (1)	X (2)	X (2)
iC60H	iC60H 1P 1A C	10000	C	1	1	X (1)	X (2)	X (2)
iC60H	iC60H 1P 2A C	10000	C	1	2	X (1)	X (2)	X (2)

Annexe de l'attestation / Annex of attestation

N° STR-FR_1058/A1

CARACTÉRISTIQUES PRINCIPALES / MAIN CHARACTERISTICS

Product Name	Generic Reference	Icn (A)	Instantaneous tripping current	Number of poles/	In (A)	Factories		
						Alès	Plovdiv	Chennai
iC60H	iC60H 1P 3A C	10000	C	1	3	X (1)	X (2)	X (2)
iC60H	iC60H 1P 4A C	10000	C	1	4	X (1)	X (2)	X (2)
iC60H	iC60H 1P 6A C	10000	C	1	6	X (1)	X (2)	X (2)
iC60H	iC60H 1P 10A C	10000	C	1	10	X (1)	X (2)	X (2)
iC60H	iC60H 1P 13A C	10000	C	1	13	X (1)	X (2)	X (2)
iC60H	iC60H 1P 16A C	10000	C	1	16	X (1)	X (2)	X (2)
iC60H	iC60H 1P 20A C	10000	C	1	20	X (1)	X (2)	X (2)
iC60H	iC60H 1P 25A C	10000	C	1	25	X (1)	X (2)	X (2)
iC60H	iC60H 1P 32A C	10000	C	1	32	X (1)	X (2)	X (2)
iC60H	iC60H 1P 40A C	10000	C	1	40	X (1)	X (2)	X (2)
iC60H	iC60H 1P 50A C	10000	C	1	50	X (1)	X (2)	-
iC60H	iC60H 1P 63A C	10000	C	1	63	X (1)	X (2)	-
iC60H	iC60H 1PPN 0,5A C	10000	C	1+N	0,5	X (1)	X (2)	-
iC60H	iC60H 1PPN 1A C	10000	C	1+N	1	X (1)	X (2)	-
iC60H	iC60H 1PPN 2A C	10000	C	1+N	2	X (1)	X (2)	-
iC60H	iC60H 1PPN 3A C	10000	C	1+N	3	X (1)	X (2)	-
iC60H	iC60H 1PPN 4A C	10000	C	1+N	4	X (1)	X (2)	-
iC60H	iC60H 1PPN 6A C	10000	C	1+N	6	X (1)	X (2)	-
iC60H	iC60H 1PPN 10A C	10000	C	1+N	10	X (1)	X (2)	-
iC60H	iC60H 1PPN 13A C	10000	C	1+N	13	X (1)	X (2)	-
iC60H	iC60H 1PPN 16A C	10000	C	1+N	16	X (1)	X (2)	-
iC60H	iC60H 1PPN 20A C	10000	C	1+N	20	X (1)	X (2)	-
iC60H	iC60H 1PPN 25A C	10000	C	1+N	25	X (1)	X (2)	-
iC60H	iC60H 1PPN 32A C	10000	C	1+N	32	X (1)	X (2)	-
iC60H	iC60H 1PPN 40A C	10000	C	1+N	40	X (1)	X (2)	-
iC60H	iC60H 1PPN 50A C	10000	C	1+N	50	X (1)	X (2)	-
iC60H	iC60H 1PPN 63A C	10000	C	1+N	63	X (1)	X (2)	-
iC60H	iC60H 2P 0,5A C	10000	C	2	0,5	X (1)	X (2)	X (2)
iC60H	iC60H 2P 1A C	10000	C	2	1	X (1)	X (2)	X (2)
iC60H	iC60H 2P 2A C	10000	C	2	2	X (1)	X (2)	X (2)
iC60H	iC60H 2P 3A C	10000	C	2	3	X (1)	X (2)	X (2)
iC60H	iC60H 2P 4A C	10000	C	2	4	X (1)	X (2)	X (2)
iC60H	iC60H 2P 6A C	10000	C	2	6	X (1)	X (2)	X (2)
iC60H	iC60H 2P 10A C	10000	C	2	10	X (1)	X (2)	X (2)
iC60H	iC60H 2P 13A C	10000	C	2	13	X (1)	X (2)	X (2)
iC60H	iC60H 2P 16A C	10000	C	2	16	X (1)	X (2)	X (2)
iC60H	iC60H 2P 20A C	10000	C	2	20	X (1)	X (2)	X (2)
iC60H	iC60H 2P 25A C	10000	C	2	25	X (1)	X (2)	X (2)
iC60H	iC60H 2P 32A C	10000	C	2	32	X (1)	X (2)	X (2)
iC60H	iC60H 2P 40A C	10000	C	2	40	X (1)	X (2)	X (2)
iC60H	iC60H 2P 50A C	10000	C	2	50	X (1)	X (2)	-
iC60H	iC60H 2P 63A C	10000	C	2	63	X (1)	X (2)	-
iC60H	iC60H 3P 0,5A C	10000	C	3	0,5	X (1)	X (2)	X (2)

Annexe de l'attestation / Annex of attestation

N° STR-FR_1058/A1

CARACTÉRISTIQUES PRINCIPALES / MAIN CHARACTERISTICS

Product Name	Generic Reference	Icn (A)	Instantaneous tripping current	Number of poles/	In (A)	Factories		
						Alès	Plovdiv	Chennai
iC60H	iC60H 3P 1A C	10000	C	3	1	X (1)	X (2)	X (2)
iC60H	iC60H 3P 2A C	10000	C	3	2	X (1)	X (2)	X (2)
iC60H	iC60H 3P 3A C	10000	C	3	3	X (1)	X (1)	X (1)
iC60H	iC60H 3P 4A C	10000	C	3	4	X (1)	X (2)	X (2)
iC60H	iC60H 3P 6A C	10000	C	3	6	X (1)	X (2)	X (2)
iC60H	iC60H 3P 10A C	10000	C	3	10	X (1)	X (2)	X (2)
iC60H	iC60H 3P 13A C	10000	C	3	13	X (1)	X (2)	X (2)
iC60H	iC60H 3P 16A C	10000	C	3	16	X (1)	X (2)	X (2)
iC60H	iC60H 3P 20A C	10000	C	3	20	X (1)	X (2)	X (2)
iC60H	iC60H 3P 25A C	10000	C	3	25	X (1)	X (2)	X (2)
iC60H	iC60H 3P 32A C	10000	C	3	32	X (1)	X (2)	X (2)
iC60H	iC60H 3P 40A C	10000	C	3	40	X (1)	X (2)	X (2)
iC60H	iC60H 3P 50A C	10000	C	3	50	X (1)	X (2)	-
iC60H	iC60H 3P 63A C	10000	C	3	63	X (1)	X (2)	-
iC60H	iC60H 4P 0,5A C	10000	C	4	0,5	X (1)	X (2)	X (2)
iC60H	iC60H 4P 1A C	10000	C	4	1	X (1)	X (2)	X (2)
iC60H	iC60H 4P 2A C	10000	C	4	2	X (1)	X (2)	X (2)
iC60H	iC60H 4P 3A C	10000	C	4	3	X (1)	X (1)	X (1)
iC60H	iC60H 4P 4A C	10000	C	4	4	X (1)	X (2)	X (2)
iC60H	iC60H 4P 6A C	10000	C	4	6	X (1)	X (2)	X (2)
iC60H	iC60H 4P 10A C	10000	C	4	10	X (1)	X (2)	X (2)
iC60H	iC60H 4P 13A C	10000	C	4	13	X (1)	X (2)	X (2)
iC60H	iC60H 4P 16A C	10000	C	4	16	X (1)	X (2)	X (2)
iC60H	iC60H 4P 20A C	10000	C	4	20	X (1)	X (2)	X (2)
iC60H	iC60H 4P 25A C	10000	C	4	25	X (1)	X (2)	X (2)
iC60H	iC60H 4P 32A C	10000	C	4	32	X (1)	X (2)	X (2)
iC60H	iC60H 4P 40A C	10000	C	4	40	X (1)	X (2)	X (2)
iC60H	iC60H 4P 50A C	10000	C	4	50	X (1)	X (2)	-
iC60H	iC60H 4P 63A C	10000	C	4	63	X (1)	X (2)	-
iC60H	iC60H 1P 0,5A D	10000	D	1	0,5	X (1)	-	-
iC60H	iC60H 1P 1A D	10000	D	1	1	X (1)	-	-
iC60H	iC60H 1P 2A D	10000	D	1	2	X (1)	-	-
iC60H	iC60H 1P 3A D	10000	D	1	3	X (1)	-	-
iC60H	iC60H 1P 4A D	10000	D	1	4	X (1)	-	-
iC60H	iC60H 1P 6A D	10000	D	1	6	X (1)	-	-
iC60H	iC60H 1P 10A D	10000	D	1	10	X (1)	-	-
iC60H	iC60H 1P 13A D	10000	D	1	13	X (1)	-	-
iC60H	iC60H 1P 16A D	10000	D	1	16	X (1)	-	-
iC60H	iC60H 1P 20A D	10000	D	1	20	X (1)	-	-
iC60H	iC60H 1P 25A D	10000	D	1	25	X (1)	-	-
iC60H	iC60H 1P 32A D	10000	D	1	32	X (1)	-	-
iC60H	iC60H 1P 40A D	10000	D	1	40	X (1)	-	-
iC60H	iC60H 1PPN 0,5A D	10000	D	1+N	0,5	X (1)	-	-

Annexe de l'attestation / Annex of attestation

N° STR-FR_1058/A1

CARACTÉRISTIQUES PRINCIPALES / MAIN CHARACTERISTICS

Product Name	Generic Reference	Icn (A)	Instantaneous tripping current	Number of poles/	In (A)	Factories		
						Alès	Plovdiv	Chennai
iC60H	iC60H 1PPN 1A D	10000	D	1+N	1	X (1)	-	-
iC60H	iC60H 1PPN 2A D	10000	D	1+N	2	X (1)	-	-
iC60H	iC60H 1PPN 3A D	10000	D	1+N	3	X (1)	-	-
iC60H	iC60H 1PPN 4A D	10000	D	1+N	4	X (1)	-	-
iC60H	iC60H 1PPN 6A D	10000	D	1+N	6	X (1)	-	-
iC60H	iC60H 1PPN 10A D	10000	D	1+N	10	X (1)	-	-
iC60H	iC60H 1PPN 13A D	10000	D	1+N	13	X (1)	-	-
iC60H	iC60H 1PPN 16A D	10000	D	1+N	16	X (1)	-	-
iC60H	iC60H 1PPN 20A D	10000	D	1+N	20	X (1)	-	-
iC60H	iC60H 1PPN 25A D	10000	D	1+N	25	X (1)	-	-
iC60H	iC60H 1PPN 32A D	10000	D	1+N	32	X (1)	-	-
iC60H	iC60H 1PPN 40A D	10000	D	1+N	40	X (1)	-	-
iC60H	iC60H 2P 0,5A D	10000	D	2	0,5	X (1)	-	-
iC60H	iC60H 2P 1A D	10000	D	2	1	X (1)	-	-
iC60H	iC60H 2P 2A D	10000	D	2	2	X (1)	-	-
iC60H	iC60H 2P 3A D	10000	D	2	3	X (1)	-	-
iC60H	iC60H 2P 4A D	10000	D	2	4	X (1)	-	-
iC60H	iC60H 2P 6A D	10000	D	2	6	X (1)	-	-
iC60H	iC60H 2P 10A D	10000	D	2	10	X (1)	-	-
iC60H	iC60H 2P 13A D	10000	D	2	13	X (1)	-	-
iC60H	iC60H 2P 16A D	10000	D	2	16	X (1)	-	-
iC60H	iC60H 2P 20A D	10000	D	2	20	X (1)	-	-
iC60H	iC60H 2P 25A D	10000	D	2	25	X (1)	-	-
iC60H	iC60H 2P 32A D	10000	D	2	32	X (1)	-	-
iC60H	iC60H 2P 40A D	10000	D	2	40	X (1)	-	-
iC60H	iC60H 3P 0,5A D	10000	D	3	0,5	X (1)	-	-
iC60H	iC60H 3P 1A D	10000	D	3	1	X (1)	-	-
iC60H	iC60H 3P 2A D	10000	D	3	2	X (1)	-	-
iC60H	iC60H 3P 3A D	10000	D	3	3	X (1)	-	-
iC60H	iC60H 3P 4A D	10000	D	3	4	X (1)	-	-
iC60H	iC60H 3P 6A D	10000	D	3	6	X (1)	-	-
iC60H	iC60H 3P 10A D	10000	D	3	10	X (1)	-	-
iC60H	iC60H 3P 13A D	10000	D	3	13	X (1)	-	-
iC60H	iC60H 3P 16A D	10000	D	3	16	X (1)	-	-
iC60H	iC60H 3P 20A D	10000	D	3	20	X (1)	-	-
iC60H	iC60H 3P 25A D	10000	D	3	25	X (1)	-	-
iC60H	iC60H 3P 32A D	10000	D	3	32	X (1)	-	-
iC60H	iC60H 3P 40A D	10000	D	3	40	X (1)	-	-
iC60H	iC60H 4P 0,5A D	10000	D	4	0,5	X (1)	-	-
iC60H	iC60H 4P 1A D	10000	D	4	1	X (1)	-	-
iC60H	iC60H 4P 2A D	10000	D	4	2	X (1)	-	-
iC60H	iC60H 4P 3A D	10000	D	4	3	X (1)	-	-
iC60H	iC60H 4P 4A D	10000	D	4	4	X (1)	-	-

Annexe de l'attestation / Annex of attestation

N° STR-FR_1058/A1

CARACTÉRISTIQUES PRINCIPALES / MAIN CHARACTERISTICS

Product Name	Generic Reference	Icn (A)	Instantaneous tripping current	Number of poles/	In (A)	Factories		
						Alès	Plovdiv	Chennai
iC60H	iC60H 4P 6A D	10000	D	4	6	X (1)	-	-
iC60H	iC60H 4P 10A D	10000	D	4	10	X (1)	-	-
iC60H	iC60H 4P 13A D	10000	D	4	13	X (1)	-	-
iC60H	iC60H 4P 16A D	10000	D	4	16	X (1)	-	-
iC60H	iC60H 4P 20A D	10000	D	4	20	X (1)	-	-
iC60H	iC60H 4P 25A D	10000	D	4	25	X (1)	-	-
iC60H	iC60H 4P 32A D	10000	D	4	32	X (1)	-	-
iC60H	iC60H 4P 40A D	10000	D	4	40	X (1)	-	-

X (1) : When the factory produces the reference without alternative solutions

X (2) : When the factory produces the reference with and without alternative solutions

- : When the factory does not produce the reference

1 Pole				
Ue (V)	In (A)	Icu (kA)	Ics (kA)	Icm (kA)
133	0,5 – 4	70	70	154
	6 – 63	30	15	63
240	0,5 – 4	70	70	154
	6 – 63	15	7,5	30
2, 3, 4 Poles				
Ue (V)	In (A)	Icu (kA)	Ics (kA)	Icm (kA)
240	0,5 – 4	70	70	154
	6 – 63	30	15	63
412	0,5 – 4	70	70	154
	6 – 63	15	7,5	30
440	0,5 – 4	50	50	105
	6 – 63	10	5	17

Selectivity category	A
Interruption medium	Air
Method of controlling the operating mechanism	Independent manual
Suitability for isolation	Suitable
Provision for maintenance	Non maintainable
Method of installation	Fixed
Protection degree :	IP20
Rated operational voltage Ue : (V)	133/240/415/440
Rated insulation voltage Ui : (V)	500
Rated impulse withstand voltage Uimp : (V)	6000
Rated current Ie : (A)	0,5 up to 63 (excepted D curve to 40A)
Conventional free air thermal current Ith : (A)	0,5 up to 63 (excepted D curve to 40A)
Rated current for four pole circuit-breakers : (A)	0,5 up to 63 (excepted D curve to 40A)
Rated frequency : (Hz)	50/60
Nature of supply :	AC ~
Total number of poles :	1P, 1P+N, 2P, 3P, 4P
Number of protected poles :	all
Rated duty	ininterrupted
Rated short-time making capacity Icm : (A)	See above table
Rated ultimate short-circuit breaking capacity : Icu (A)	See above table
Rated short-time withstand current : Icw (A)	See above table
Electromagnetic compatibility	
Instantaneous tripping current :	B/C/D
Reference ambient calibration air temperature : (°C)	50°C
Pollution degree	3
Material group :	II
Safety distance (short-circuit tests) :	20mm