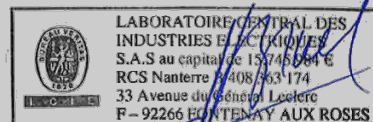


IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Busbar trunking system
Name and address of the applicant	SCHNEIDER ELECTRIC INDUSTRIES SAS 31 rue Pierre Mendes France, Eybens 38050 GRENOBLE Cedex 9 FRANCE
Name and address of the manufacturer	SCHNEIDER ELECTRIC INDUSTRIES SAS 31 rue Pierre Mendes France, Eybens 38050 GRENOBLE Cedex 9 FRANCE
Name and address of the factory	SCHNEIDER ELECTRIC FRANCE 6 - 8 rue du Bailly, BP 97812 21078 DIJON Cedex FRANCE
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.	Canalis KSB series: Steel Tap-off units References: see annex
Additional information (if necessary may also be reported on page 2)	Supersedes CBTC FR 645956 dated 22/04/2014: Addition of product references, change manufacturing location <input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 61439-1:2011(ed.2), IEC 61439-6:2012(ed.1)
As shown in the Test Report Ref. No. which forms part of this Certificate	156558-724338

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: 04/04/2019

Signature: **Jean-François BRUEL**
Certification Officer

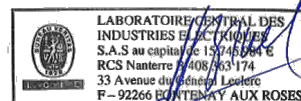
ANNEX

Product References:

Rating (A)	Reference	Fuse	Circuit-Breaker	Enclosure size (Height x Width x Depth)	Plug-in contacts
160	KSB160SE4	00 size		300x450x257	4 small fingers per phase (type 1)
	KSB160SE5	00 size			
	KSB160SF4	0 size			
	KSB160SF5	0 size			
	KSB160SG4	BS88 B1			
	KSB160SM413		X	310x450x251	4 big fingers per phase (type 2)
	KSB160SM513		X		
	KSB160DC4		X		
	KSB160DC5		X		
	KSB160DB412		X		
	KSB160DB512		X		
	KSB160DD412		X		
	KSB160DD512		X		
	KSB160DM4		X		
KSB160DM5		X			
250	KSB250SE4	1 size		400x600x308	4 big fingers per phase (type 2)
	KSB250SE5	1 size		400x500x305	
	KSB250DC4		X		
	KSB250DC5		X		
	KSB250DD412		X		
	KSB250DD512		X		
	KSB250DC4TRE		X		
	KSB250DC5TRE		X		
400	KSB400SE4	2 size		600x600x366	8 big fingers per phase (type 3)
	KSB400SE5	2 size		400x700x355	
	KSB400DC4		X		
	KSB400DC5		X		
	KSB400DB412		X		
	KSB400DB512		X		
	KSB400DD412		X		
	KSB400DD512		X		
	KSB400DC4TRE		X		
	KSB400DC5TRE		X		



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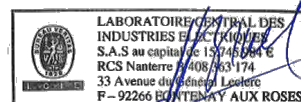
Ratings and main characteristics:

Place of installation (indoor / outdoor)	Indoor installation
Service conditions (normal / special)	Normal
Mobility (stationary / movable)	Stationary assembly
IP Code	IP 55
IK Code	IK08
Mechanical loads (normal / heavy / special)	Normal
Resistance to fire and flame propagation	Resistance to flame propagation
Mounting attitude	All
Pollution degree	3
Rated operational voltage (U _e / 2/3 ph system)	690 V
Rated insulation voltage (U _i / all systems)	690 V
Rated impulse voltage (U _{imp}) :all systems	8 kV
Rated current (I _n) :	160 A to 400 A
Rated conditional short-circuit current (I _{cc})	120 kA
Rated fused short-circuit current (I _{cf})	120 kA
Rated frequency (f):	50/60 Hz
Rating factors:	
- k1A_35°C	1
Mounting factors:	
- k1c : horizontal mounting	1

For more information relating to the ratings and the main characteristics please refer to the CB Test Report: 156558-724338



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