or sent to	3	5	C	C	
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APPLICATION FOR EXTENSION OF ESCC QUALIFICATION APPROVAL

Component Title: WIRES AND CABLES, WIRES AND CABLES, LOW FREQUENCY.

Page 1

	200		omponent riti					ON TYPES MTV-BTV	Appl	l. No.
Sand A.		E	xecutive Mem	ber:	CNES		D	ate: 18/05/2016	08	8R
Components (includi	ng series and famil	lies) s	ubmitted for E	xtension	n of Qualification	Approval:				
ESCC COMP. NO.	VARIANTS		RANGE	OF CO	MPONENTS	BASE)	TEST VEHICLE / S	COMPON	
3901 013	01 to 77		600	ng, max	re qualified ximum (Vrms): e (°C): -100 to			3901 013 01		
Click here to enter text.	Click here to enter text.	er	Click here to enter text. Click her text.				enter	Click here to enter text.		
		- 8	Click here to	enter 1	ext					
Component M NEXANS	anufacturer	2	Local 140-146, rue (B.P. 1) 912 France	Eugèn		nt 3	Date:	of original qualification a 01/01/1979 icate Ref No. 08	approval:	4
ESCC Specifications Maintenance of qual Generic: 3901 Iss Detail(s): 3901/01	fication testing: s.2	5	used: No ⊠	Yes	esting and Detail S (supply d 15) ent Specifications: (Supply d	letails in Box	refere	fication Extension Repo ence and date: ° 1086/16 26/04/2016	rt	<u></u>
Summary of procure Project Name	ment or equivalent Testing Leve			urrent v	ralidity period in su	upport of this ap	15.150	n (those to ESCC listed	first) uantity Delivered	8
See appendix	a amatana			111144		*				
										ances and
PID changes since				9	00-1-40-0000 E	MPL-FRDR-01		Sauveplane JB ame of Excutive Repres		10
Major* □	*Provide detail					06 01/05/20 1 6		Date	18/05/2016	
Current Manufacturin	g facilities surveyed	d by:	× 		Sauveplane .		on	0-	4/11/2013	11
	244200 176600		No 🗆		e of Executive Re	presentative)			(Date)	
Satisfactory:	Yes 🛛		140		piani					

	APPLICATI	ION FOR EXT	ENSION	OF ESCC QUAL	IFICATIO	N APPROVAL	Page 2
ESCC	Component title:	WIRES AND PTFE/POLYI	CABLES MIDE IN:	, WIRES AND C SULATION, BAS	ABLES, L ED ON T	OW FREQUENCY (PES MTV-BTV	Appl. No.
P. S. C. S.	Executive Member:	CNES			Date:	18/05/2016	08R
ailure Analysis, DPA, NCCS ava	tilable: Yes	□ No	×	(Supply data)	Click he	re to enter text.	10
er. No's and purposes: Click here t	o enter text.						
ne undersigned hereby certifies on behalf at the appropriate documentation has be- copt as stated in box 15; - that the report NES as the responsible Executive Memi	en evaluated; - that ful s and data are availab	Il compliance to ble at the ESCO	all ESC Executi	C requirements i ve and therefore	s evidence applies or	behalf of	- wronet
ate: 24/05/2016					_JP.	BUSSENOT	
					((Sig	gnature of the Exec	cutive Coordinator)
ontinuation of Boxes above: DX9: Several Changes considered as minus pdate of the issues of purchasing specific pdate the issues of wire drawing & addition	ations and drawings	nce last PID iss	sue :				<u>1</u>



APPLICATION FOR EXTENSION OF ESCC QUALIFICATION APPROVAL

WIRES AND CABLES, WIRES AND CABLES, LOW FREQUENCY, PTFE/POLYIMIDE INSULATION, BASED ON TYPES MTV-BTV

Page 3

Appl. No.

A-2-1		Executive Membe	er: CNES	Date:	18/05/2016	08F	₹	
Noncompliance t	to ESCC_requirements:						13	
No.:	Specification		Paragraph		Non complia	ince		
Additional tasks	required to achieve full co	ampliance for ESCC	qualification or rationale for acc	entahility of			T	
noncompliance:	required to achieve ruil co	Impliance for ESCS	qualification of rationale for acco	eptability of			14	
Executive Manag	ger Disposition						15	
Application Appre		No 🗆						
					r. V	N		
Date: Click here to enter a date.				Signature, ESA Representative				



APPLICATION FOR EXTENSION OF ESCC QUALIFICATION APPROVAL

Component title: WIRES AND CABLES, WIRES AND CABLES, LOW FREQUENCY, PTFE/POLYIMIDE INSULATION, BASED ON TYPES MTV-BTV

Executive Member: CNES Date: 18/05/2016

Page 4

Appl. No. 08R

NOTES ON THE COMPLETION OF THE APPLICATION FORM FOR ESCC QUALIFICATION EXTENSION APPROVAL

	NOTES ON THE COMPLETION OF THE APPLICATION FORM FOR ESCC QUALIFICATION EXTENSION APPROVAL
ENTRIES Form heading	shall indicate: - the title of the component as given in its detail specification or the name of the series, family; - the Executive Member; - the entering date; - the certificate number and its sequential suffix.
Вох 1	shall provide details given in the table; in particular there shall be listed: - the variants or range of variants; - the range of components (the ESCC code is recommended to indicate the values or values range, the tolerance, the voltage, etc); the designation given in the detail specification as 'base on'; - under Test Vehicle enter either an ESCC code or the specific characteristic capable of identifying the component tested (e.g., voltage of coil for a relay); - under component similar enter a cross if relevant.
Box 2; 3 and 4	As per QPL entry; otherwise, an explanation of the changes must be supplied.
Box 5	Will show the ESCC Generic and Detail specifications, including issue number and revision letter, current at the time the tests reported were performed. If the specifications are different from those current on the date of the application, see Box 6.
Box 6	Will show the deviations from the Generic and Detail Specifications listed in Box 5, in particular deviations from testing. In case of deviations this must be listed in Box 15. In case the referenced specification in Box 5 have currently a different issue and/or revision indicate also whether the test data deviates or not from such current documents.
Box 7	Must reference the report(s) supplied in support of the application.
Box 8	Should provide details of procurement to the full ESCC System, documentation of all of which should already have been delivered to the ESCC Executive under the terms of the relevant Generic Specification. An appropriate table has been drawn in this box.
Box 9	If the PID evolved after the Original Qualification or after the last Extension of Qualification, adequate details of such evolution shall be provided together with the reasons for the changes. Major changes shall be clearly marked.
Box 10	Identify the current PID issue status, date and actual date of verification. The date of verification of the current PID should be arranged as close as possible to the required date of extension.
Box 11	This box can be completed only after a physical visit to the plant to confirm that no unexplained changes occurred and that the practices, procedures, material, etc. used in manufacturing the components are as described in the PID. This survey shall be carried out in accordance with the requirements of ESCC Basic Specification No. 20200 and its findings shall be recorded.
Box 12	Provide details of, or reference to, any Destructive Physical Analysis (DPA) and Failure Analysis reports as well as any Nonconformance(s) (NCCS) occurred during the qualification validity period, stating if established corrective action have produced satisfactory results.
Box 13	Enter only the name of the Executive Member (i.e., CNES, DLR, ESTEC, etc.) and the signature of the responsible Executive Coordinator.
Box 14	To be used when there is a need to expand any of the boxes from 1 through 12. Identify box affected and reference the Box 14 in the relevant Box. Box 14 can be broken into 14a, 14b, etc. if several boxes have to be expanded.
Box 15	State noncompliance with reference to specification(s) and paragraph(s). To simplify reference in Box 16 each nonconformance shall be sequentially numbered. If relevant state 'None'.
Box 16	Any additional action deemed necessary by the Executive Member to bring the submitted data to a standard likely to be accepted by the ESCC Executive should be listed herein or the reason(s) to accept the noncompliance.
Box 17	All Executive Manager recommendations on the application itself, special conditions or restrictions, modifications of the QPL entry, letters to the manufacturer, etc. shall be entered clearly in Box 17, signed by the representative for ESA, and dated.