

PRODUCT QUALIFICATION / QUALIFICATION DE PRODUIT / ERZEUGNISQUALIFIKATION

CERTIFICATE NO. N° DE CERTIFICAT ZERTIFIKAT NR.	PQ 187 "SEE CONDITION IN ANNEX ATTACHED"
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This is to certify that the manufacturer / Ceci certifie que le fabricant / Hiermit wird bescheinigt, dass der Hersteller

COMPANY NAME : CARLISLE Interconnect Technologies
NOM DE SOCIETE : 100, Tensolite drive – St Augustine
FIRMA : FL 32092 – Florida
United States

PLACE OF MANUFACTURE : As above
LIEU DE FABRICATION :
HERSTELLUNGSORT :

has met the requirements of EN9133 in respect of the following standards:
a satisfait les exigences de l'EN9133 en ce qui concerne les normes suivantes:
die Forderungen der EN9133 erfüllt unter Berücksichtigung der folgenden Normen:

Applicable Standard Norme applicable Zutreffende Norm	Products Produits Erzeugnisse	Report No. Issue Date ASD-CERT Mandated Body
EN 2084	EN 2267-010 See Appendix	Eurocopter Report :PQTR DR Carlisle IT_70-09 issue b Françoise Foray - Eurocopter

This certificate is valid until / Ce certificat est valable jusqu'au / Dieses Zertifikat ist gültig bis

October 2013

except if cancelled in the meantime / sauf si annulé entre-temps / sofern zwischenzeitlich nicht widerrufen

DATE :
DATE : 1 October 2010
DATUM :

PLACE :
A : Brussels, Belgium
ORT :

SIGNATURE : Thierry GRENOT, Secretary General, +33 1 47 65 70 18
SIGNATURE :
UNTERSCHRIFT :

ANNEX of PQ 187

1 October 2010

This certificate has been granted with the agreement of the Executive Board of ASD-CERT that the DTC of Electrical Domain undertakes to change the requirement test 410 of EN 2267-010 with an ad-hoc group of D2S2 as follow:

410	Thermal endurance	Applicable : 10 000 h (temperature 260°C) curve extrapolation 100 000 h (temperature 200°C) curve reading
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Extract from the Minutes of D2S2 Meeting:

Agenda Item	Document Number
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10 EN 2267 and EN 2714 230Vac wires and cables

-EN 2267-002 General

Examination of received comments from NDB voting done during meeting in January, answers direct integrated in form 9. R. RUFFEL to update the standard and to send to ASD-STAN for publication.

ACTION: R. Ruffel

-EN 2267-010

No new project P2 started until today. S. ALLWOOD send P2D2 and asking for a lot of changes to

- to give advice regarding 230V/400V network and include test 603 (A400M)
- include test to demonstrate laser markability
- include multicore cables
- modify test 410 for better understanding
- add codes DR R and DR S related to the color

All points to be discussed during ad-hoc group meeting.

ACTION: ad-hoc group

-EN 2267-011/012 + EN 2714-015

A lot of comments received from all delegations. Comments regarding marking and missing minimum insulation thickness are agreed and will be discussed between R. RUFFEL and potential supplier.

Form 9 with comments needs to be examined by ad-hoc group and all P1D1 needs to be updated accordingly, to be submitted to the group before the next meeting

ACTION: R. Ruffel/ad-hoc group

Signed on behalf of ASD-CERT:

ANNEX of PQ 187
Carlisle Interconnect Technologies, Qualified Products List

List of Qualified references:

EN References	Manufacturer ref.	Remarks
EN2267-010A001S	DR26	Qualification test specimen + validation of Rohs conductor and Yellow UV tape)
EN2267-010A002S	DR24	Qualification test specimen
EN2267-010A004S	DR22	
EN2267-010A006S	DR20	Qualification test specimen + validation of Rohs Light green UV tape
EN2267-010A010S	DR18	
EN2267-010A012S	DR16	
EN2267-010A020S	DR14	Qualification test specimen
EN2267-010A030S	DR12	
EN2267-010A051S	DR10	
EN2267-010A090S	DR8	Qualification test specimen
EN2267-010A140S	DR6	
EN2267-010A220S	DR4	
EN2267-010A340S	DR2	

Signed on behalf of ASD-CERT:

