

## PRODUCT QUALIFICATION QUALIFICATION DE PRODUIT / ERZEUGNISQUALIFIKATION

CERTIFICATE NO. No DE CERTIFICAT ZERTIFIKAT NR.	PQ334
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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
FIRMA :	St Augustine
	32092
	USA
PLACE OF MANUFACTURE :	
LIEU DE FABRICATION :	As above
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:

**Approved under Report No : 1250-(R) – Carlisle Interconnect Technologies – St Augustine (US) PQ334 Dated: 18 Jul 2022**  
**Completed by ASD-CERT Auditor : Françoise Foray**

This certificate is valid / Ce certificat est valable / Dieses Zertifikat ist gültig

from 01-Mar-2022 until 01-Mar-2025

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



# PRODUCT QUALIFICATION

## QUALIFICATION DE PRODUIT / ERZEUGNISQUALIFIKATION

CERTIFICATE NO. No DE CERTIFICAT ZERTIFIKAT NR.	PQ334
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Applicable Standard Norme applicable Zutreffende Norm & Publication Date	Standard Number	Designation (or identifiers)	Products Produits Erzeugnisse
EN2084	EN2267-009	B001P, B002P, B004P, B006P, B010P, B012P, B020P, B030P, B051P, C001P, C002P, C004P, C006P, C010P, C012P, C020P, C030P, C051P, D001P, D002P, D004P, D006P, D010P, D012P, D020P, D030P, D051P	Aerospace series — Cables, electrical, for general purpose — Operating temperatures between - 55 °C and 260 °C — Part 009: DRA family, single and multicore assembly — Product standard
EN2084	EN2267-010	A001S, A002S, A004S, A006S, A010S, A012S, A020S, A030S, A051S	Aerospace series — Cables, electrical, for general purpose — Operating temperatures between - 55 °C and 260 °C — Part 010: DR family, single UV laser printable — Product standard
EN2235	EN2714-013	A001F, A002F, A004F, A006F, A010F, A012F, A020F, A030F, A051F, B001F, B002F, B004F, B006F, B010F, B012F, B020F, B030F, B051F, C001F, C002F, C004F, C006F, C010F, C012F, C020F, C030F, C051F, D001F, D002F, D004F, D006F, D010F, D012F, D020F	Aerospace series — Cables, electrical, single and multicore for general purpose — Operating temperatures between - 55 °C and 260 °C — Part 013: DR family, screened (spiral) and jacketed, UV laser printable ? Product standard

This certificate is valid / Ce certificat est valable / Dieses Zertifikat ist gültig

from 01-Mar-2022 until 01-Mar-2025

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



Christelle Festaud, ASD-CERT Secretary General  
331-476-57011 7 October 2022

# ASD-CERT

Certification of Aerospace Standard Products

Rue Montoyer, 10  
1000 Brussels  
BELGIUM

Tel. +32 2 775 8126  
Fax +32 2 775 8131

## PRODUCT QUALIFICATION QUALIFICATION DE PRODUIT / ERZEUGNISQUALIFIKATION

CERTIFICATE NO. No DE CERTIFICAT ZERTIFIKAT NR.	<b>PQ334 Renewal</b>
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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  
FIRMA : St Augustine  
32092  
USA

PLACE OF MANUFACTURE :  
LIEU DE FABRICATION : As above  
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:

**Approved under Report No : 722-(R) – Carlisle Interconnect Technologies – St Augustine (US) PQ334 Dated: 10 Feb 2020**  
**Completed by ASD-CERT Auditor : Françoise Foray**

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

01-Mar-2022

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



Christelle Festaud, ASD-CERT Secretary General  
331-476-57011 6 August 2020

**PRODUCT QUALIFICATION**  
**QUALIFICATION DE PRODUIT / ERZEUGNISQUALIFIKATION**

CERTIFICATE NO. No DE CERTIFICAT ZERTIFIKAT NR.	<b>PQ334</b>
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Applicable Standard Norme applicable Zutreffende Norm & Publication Date	Standard Number	Designation (or identifiers)	Products Produits Erzeugnisse
EN2084	EN2267-009	B001P, B002P, B004P, B006P, B010P, B012P, B020P, B030P, B051P, C001P, C002P, C004P, C006P, C010P, C012P, C020P, C030P, C051P, D001P, D002P, D004P, D006P, D010P, D012P, D020P, D030P, D051P	Aerospace series — Cables, electrical, for general purpose — Operating temperatures between - 55 °C and 260 °C — Part 009: DRA family, single and multicore assembly — Product standard
EN2084	EN2267-010	A001S, A002S, A004S, A006S, A010S, A012S, A020S, A030S, A051S	Aerospace series — Cables, electrical, for general purpose — Operating temperatures between - 55 °C and 260 °C — Part 010: DR family, single UV laser printable — Product standard
EN2235	EN2714-013	A001F, A002F, A004F, A006F, A010F, A012F, A020F, A030F, A051F, B001F, B002F, B004F, B006F, B010F, B012F, B020F, B030F, B051F, C001F, C002F, C004F, C006F, C010F, C012F, C020F, C030F, C051F, D001F, D002F, D004F, D006F, D010F, D012F, D020F	Aerospace series — Cables, electrical, single and multicore for general purpose — Operating temperatures between - 55 °C and 260 °C — Part 013: DR family, screened (spiral) and jacketed, UV laser printable ? Product standard

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

01-Mar-2022

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



Christelle Festaud, ASD-CERT Secretary General  
331-476-57011

6 August 2020

## PRODUCT QUALIFICATION / QUALIFICATION DE PRODUIT / ERZEUGNISQUALIFIKATION

CERTIFICATE NO. **PQ334**  
N° DE CERTIFICAT  
ZERTIFIKAT NR.

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  
FIRMA : St Augustine, Florida  
32092 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
EN2084 EN2235	EN2267-009 and -010 EN2714-013 See Attached Qualified part numbers List	- Report – ETLE N°003/15 B – 23/06/20105 - Report – ETLE N°038/16 A – 26/04/2016 Françoise Foray – Airbus/Helicopters

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

**March 2019**

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

DATE :  
DATE : 25 October 2016  
DATUM :

PLACE :  
A : Brussels, Belgium  
ORT :

SIGNATURE :  
SIGNATURE :  
UNTERSCHRIFT : Christelle Festaud, Secretary General, +33 1 47 65 70 11

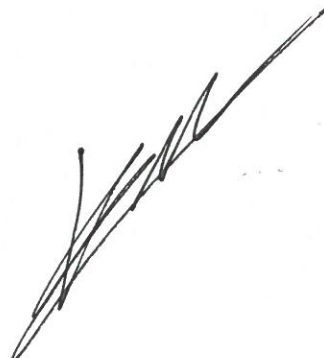
## APPENDIX

### Qualified part numbers list

EN2267-009 Reference	Carlisle Interconnect Technologies
EN2267-009B001P	TLR-260-2-26NA
EN2267-009B002P	TLR-260-2-24NA
EN2267-009B004P	TLR-260-2-22N
EN2267-009B006P	TLR-260-2-20N
EN2267-009B010P	TLR-260-2-18N
EN2267-009B012P	TLR-260-2-16N
EN2267-009B020P	TLR-260-2-14N
EN2267-009B030P	TLR-260-2-12N
EN2267-009B051P	TLR-260-2-10N
EN2267-009C001P	TLR-260-3-26NA
EN2267-009C002P	TLR-260-3-24NA
EN2267-009C004P	TLR-260-3-22N
EN2267-009C006P	TLR-260-3-20N
EN2267-009C010P	TLR-260-3-18N
EN2267-009C012P	TLR-260-3-16N
EN2267-009C020P	TLR-260-3-14N
EN2267-009C030P	TLR-260-3-12N
EN2267-009C051P	TLR-260-3-10N
EN2267-009D001P	TLR-260-4-26NA
EN2267-009D002P	TLR-260-4-24NA
EN2267-009D004P	TLR-260-4-22N
EN2267-009D006P	TLR-260-4-20N
EN2267-009D010P	TLR-260-4-18N
EN2267-009D012P	TLR-260-4-16N
EN2267-009D020P	TLR-260-4-14N
EN2267-009D030P	TLR-260-4-12N
EN2267-009D051P	TLR-260-4-10N
EN2267-010 Reference	Carlisle Interconnect Technologies
EN2267-010A001S	TLR-260-26NA
EN2267-010A002S	TLR-260-24NA
EN2267-010A 004S	TLR-260-22N
EN2267-010A006S	TLR-260-20N
EN2267-010A010S	TLR-260-18N
EN2267-010A012S	TLR-260-16N
EN2267-010A020S	TLR-260-14N
EN2267-010A030S	TLR-260-12N
EN2267-010A051S	TLR-260-10N

EN2714-013 Reference	Carlisle Interconnect Technologies
EN2714-013A001F	TLR-260-1NJ-26NA
EN2714-013A002F	TLR-260-1NJ-24NA
EN2714-013A004F	TLR-260-1NJ-22N
EN2714-013A006F	TLR-260-1NJ-20N
EN2714-013A010F	TLR-260-1NJ-18N
EN2714-013A012F	TLR-260-1NJ-16N
EN2714-013A020F	TLR-260-1NJ-14N
EN2714-013A030F	TLR-260-1NJ-12N
EN2714-013A051F	TLR-260-1NJ-10N
EN2714-013B001F	TLR-260-2NJ-26NA
EN2714-013B002F	TLR-260-2NJ-24NA
EN2714-013B004F	TLR-260-2NJ-22N
EN2714-013B006F	TLR-260-2NJ-20N
EN2714-013B010F	TLR-260-2NJ-18N
EN2714-013B012F	TLR-260-2NJ-16N
EN2714-013B020F	TLR-260-2NJ-14N
EN2714-013B030F	TLR-260-2NJ-12N
EN2714-013B051F	TLR-260-2NJ-10N
EN2714-013C001F	TLR-260-3NJ-26NA
EN2714-013C002F	TLR-260-3NJ-24NA
EN2714-013C004F	TLR-260-3NJ-22N
EN2714-013C006F	TLR-260-3NJ-20N
EN2714-013C010F	TLR-260-3NJ-18N
EN2714-013C012F	TLR-260-3NJ-16N
EN2714-013C020F	TLR-260-3NJ-14N
EN2714-013C030F	TLR-260-3NJ-12N
EN2714-013C051F	TLR-260-3NJ-10N
EN2714-013D001F	TLR-260-4NJ-26NA
EN2714-013D002F	TLR-260-4NJ-24NA
EN2714-013D004F	TLR-260-4NJ-22N
EN2714-013D006F	TLR-260-4NJ-20N
EN2714-013D010F	TLR-260-4NJ-18N
EN2714-013D012F	TLR-260-4NJ-16N
EN2714-013D020F	TLR-260-4NJ-14N

ASD-CERT  
 Certification of Aerospace Standard Products



# ASD-CERT

Certification of Aerospace Standard Products

10 rue Montoyer  
1000 Brussels  
BELGIUM

Tel. +32 2 775 8126  
Fax +32 2 775 8131

## PRODUCT QUALIFICATION / QUALIFICATION DE PRODUIT / ERZEUGNISQUALIFIKATION

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N° DE CERTIFICAT **PQ 334**  
ZERTIFIKAT NR.

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COMPANY NAME : Carlisle Interconnect Technologies  
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FIRMA : St Augustine, Florida  
32092 United States

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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
EN2084 EN2235	EN2267-009 and -010 EN2714-013 See Attached Qualified part numbers List	Report – ETLE N°003/15 B – 23/06/20105 Françoise Foray – Airbus/Helicopters

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**March 2019**

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

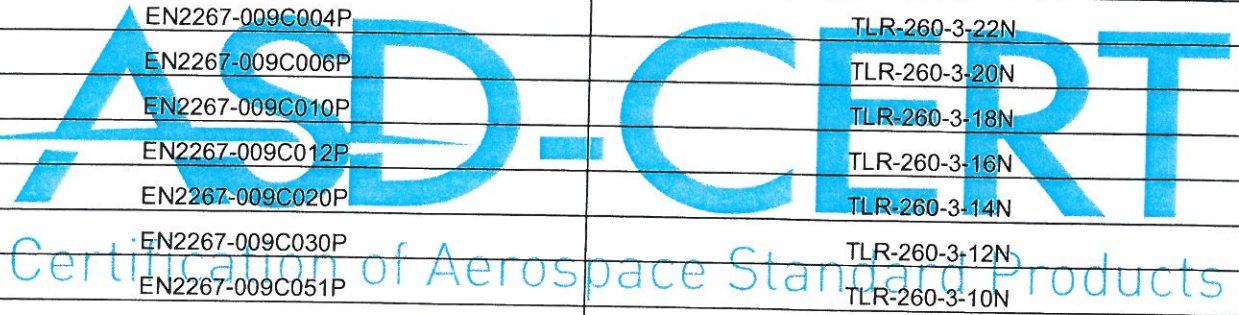
DATE :  
DATE : 22 February 2016  
DATUM :  
PLACE :  
A : Brussels, Belgium  
ORT :

SIGNATURE :  
SIGNATURE :  
UNTERSCHRIFT : Patrick Terrier, Secretary General, +33 1 47 65 70 14



**APPENDIX**  
Qualified part numbers list

<b>EN2267-009 Reference</b>	<b>Carlisle Interconnect Technologies</b>
EN2267-009B001P	TLR-260-2-26NA
EN2267-009B002P	TLR-260-2-24NA
EN2267-009B004P	TLR-260-2-22N
EN2267-009B006P	TLR-260-2-20N
EN2267-009B010P	TLR-260-2-18N
EN2267-009B012P	TLR-260-2-16N
EN2267-009B020P	TLR-260-2-14N
EN2267-009B030P	TLR-260-2-12N
EN2267-009B051P	TLR-260-2-10N
EN2267-009C001P	TLR-260-3-26NA
EN2267-009C002P	TLR-260-3-24NA
EN2267-009C004P	TLR-260-3-22N
EN2267-009C006P	TLR-260-3-20N
EN2267-009C010P	TLR-260-3-18N
EN2267-009C012P	TLR-260-3-16N
EN2267-009C020P	TLR-260-3-14N
EN2267-009C030P	TLR-260-3-12N
EN2267-009C051P	TLR-260-3-10N
EN2267-009D001P	TLR-260-4-26NA
EN2267-009D002P	TLR-260-4-24NA
EN2267-009D004P	TLR-260-4-22N
EN2267-009D006P	TLR-260-4-20N
EN2267-009D010P	TLR-260-4-18N
EN2267-009D012P	TLR-260-4-16N
EN2267-009D020P	TLR-260-4-14N
EN2267-009D030P	TLR-260-4-12N
<b>EN2267-010 Reference</b>	<b>Carlisle Interconnect Technologies</b>
EN2267-010B001S	TLR-260-26NA
EN2267-010A002S	TLR-260-24NA
EN2267-010A 004S	TLR-260-22N
EN2267-010A006S	TLR-260-20N
EN2267-010A010S	TLR-260-18N
EN2267-010A012S	TLR-260-16N
EN2267-010A020S	TLR-260-14N
EN2267-010A030S	TLR-260-12N
EN2267-010A051S	TLR-260-10N



EN2714-013 Reference	Carlisle Interconnect Technologies
EN2714-013A001F	TLR-260-1NJ-26NA
EN2714-013A002F	TLR-260-1NJ-24NA
EN2714-013A004F	TLR-260-1NJ-22N
EN2714-013A006F	TLR-260-1NJ-20N
EN2714-013A010F	TLR-260-1NJ-18N
EN2714-013A012F	TLR-260-1NJ-16N
EN2714-013A020F	TLR-260-1NJ-14N
EN2714-013A030F	TLR-260-1NJ-12N
EN2714-013A051F	TLR-260-1NJ-10N
EN2714-013B001F	TLR-260-2NJ-26NA
EN2714-013B002F	TLR-260-2NJ-24NA
EN2714-013B004F	TLR-260-2NJ-22N
EN2714-013B006F	TLR-260-2NJ-20N
EN2714-013B010F	TLR-260-2NJ-18N
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EN2714-013C001F	TLR-260-3NJ-26NA
EN2714-013C002F	TLR-260-3NJ-24NA
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EN2714-013C051F	TLR-260-3NJ-10N
EN2714-013D001F	TLR-260-4NJ-26NA
EN2714-013D002F	TLR-260-4NJ-24NA
EN2714-013D004F	TLR-260-4NJ-22N
EN2714-013D006F	TLR-260-4NJ-20N
EN2714-013D010F	TLR-260-4NJ-18N
EN2714-013D012F	TLR-260-4NJ-16N
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