

ASD-CERT  
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1040 Brussels  
Belgium

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[www.asd-cert.org](http://www.asd-cert.org)

## PRODUCT QUALIFICATION QUALIFICATION DE PRODUIT / ERZEUGNISQUALIFIKATION

CERTIFICATE NO. No DE CERTIFICAT ZERTIFIKAT NR.	<b>PQ204 - 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 : TE Connectivity  
NOM DE SOCIETE : 2900 Fulling Mill Road  
FIRMA : Middletown PA 17057  
USA

PLACE OF MANUFACTURE : **Deutsch Servicios**  
LIEU DE FABRICATION : **Kilometer 127.86**  
HERSTELLUNGSORT : **Mexicali Tecate Federal Road**  
**Tecate**  
**Mexico**

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 : 1431-(R) – TE Connectivity – Tecate (MX) PQ204 Dated: 5 Sep 2023  
Completed by ASD-CERT Auditor : Steffen Ohde

Applicable Standard Norme applicable Zutreffende Norm & Publication Date	Standard Number	Designation (or identifiers)	Products Produits Erzeugnisse
EN3645-001	EN3645-003	Classes F and W	Aerospace series - Connectors, electrical, circular, scoop-proof, triple start threaded coupling operating temperature 175 °C or 200 °C continuous - Part 003: Wall-mount receptacle - Product standard
EN3645-001	EN3645-008	Classes F and W	Aerospace series - Connectors, electrical, circular, scoop-proof, triple start threaded coupling operating temperature 175 °C or 200 °C continuous - Part 008: Non release plug with grounding ring - Product standard

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

**from 01-Jun-2023 until 01-Jun-2026**

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



Christelle Festaud, ASD-CERT Secretary General  
331-476-57011 14 December 2023

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

CERTIFICATE NO. No DE CERTIFICAT ZERTIFIKAT NR.	<b>PQ204</b>
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Applicable Standard Norme applicable Zutreffende Norm & Publication Date	Standard Number	Designation (or identifiers)	Products Produits Erzeugnisse
EN3645-001	EN3645-009	Classes F and W	Aerospace series - Connectors, electrical, circular, scoop-proof, triple start threaded coupling operating temperature 175 °C or 200 °C continuous - Part 009: Receptacle, round flange, jam nut mounting - Product standard



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

**from 01-Jun-2023 until 01-Jun-2026**

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

A handwritten signature in black ink, appearing to be "CF", is written over a light blue horizontal line.

Christelle Festaud, ASD-CERT Secretary General  
331-476-57011                      14 December 2023

**ASD-CERT**  
**PQ 204 – Appendix 1 for the List of VAD**

**List of VAD:**

<b>Value Added Distributor</b>	<b>ADDRESS</b>
<b>Deutsch India Power Connectors pvt Ltd</b>	Sahasra Shree Plot No.88P Export Promotion Industrial Park Whitefield Road Bangalore – 560066 INDIA
<b>FDH Electronics, LLC.</b>	3601 N. I-35 Oklahoma City, OK 73111 USA



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E-mail: [secretariat.general@asd-cert.org](mailto:secretariat.general@asd-cert.org)  
[www.asd-cert.org](http://www.asd-cert.org)

## PRODUCT QUALIFICATION QUALIFICATION DE PRODUIT / ERZEUGNISQUALIFIKATION

CERTIFICATE NO. No DE CERTIFICAT ZERTIFIKAT NR.	<b>PQ204 Change Request</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 : TE Connectivity  
NOM DE SOCIETE : 2900 Fulling Mill Road  
FIRMA : Middletown PA 17057  
USA

PLACE OF MANUFACTURE : Deutsch Servicios  
LIEU DE FABRICATION : Kilometer 127.86  
HERSTELLUNGSORT : Mexicali Tecate Federal Road  
Tecate  
Mexico

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 : 923-(MCR) – TE Connectivity – Tecate (MX) PQ204 Add one VAD on PQ 204 Dated: 8 Sep 2021  
Completed by ASD-CERT Auditor : Steffen Ohde

Applicable Standard Norme applicable Zutreffende Norm & Publication Date	Standard Number	Designation (or identifiers)	Products Produits Erzeugnisse
EN3645-001	EN3645-003	Classes F and W	Aerospace series - Connectors, electrical, circular, scoop-proof, triple start threaded coupling operating temperature 175 °C or 200 °C continuous - Part 003: Wall-mount receptacle - Product standard
EN3645-001	EN3645-008	Classes F and W	Aerospace series - Connectors, electrical, circular, scoop-proof, triple start threaded coupling operating temperature 175 °C or 200 °C continuous - Part 008: Non release plug with grounding ring - Product standard

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

from 01-Jun-2020 until 01-Jun-2023

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



Christelle Festaud, ASD-CERT Secretary General  
331-476-57011 4 February 2022

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

CERTIFICATE NO. No DE CERTIFICAT ZERTIFIKAT NR.	<b>PQ204</b>
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Applicable Standard Norme applicable Zutreffende Norm & Publication Date	Standard Number	Designation (or identifiers)	Products Produits Erzeugnisse
EN3645-001	EN3645-009	Classes F and W	Aerospace series - Connectors, electrical, circular, scoop-proof, triple start threaded coupling operating temperature 175 °C or 200 °C continuous - Part 009: Receptacle, round flange, jam nut mounting - Product standard



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from 01-Jun-2020 until 01-Jun-2023

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Christelle Festaud, ASD-CERT Secretary General  
331-476-57011                      4 February 2022

**ASD-CERT**  
**PQ 204 – Appendix 1 for the List of VAD**

**List of VAD:**

Value Added Distributor in Europe	ADDRESS
Deutsch India Power Connectors pvt Ltd	Sahasra Shree Plot No.88P Export Promotion Industrial Park Whitefield Road Bangalore – 560066 INDIA
Electro Enterprises Inc.	3601 N. I-35 Oklahoma City, OK 73111 USA
PEI-Genesis	4747 W. Cleveland Rd. South Bend, IN46628 USA



## PRODUCT QUALIFICATION QUALIFICATION DE PRODUIT / ERZEUGNISQUALIFIKATION

CERTIFICATE NO. No DE CERTIFICAT ZERTIFIKAT NR.	<b>PQ204 Change Request</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 : TE Connectivity  
NOM DE SOCIETE : 2900 Fulling Mill Road  
FIRMA : Middletown PA 17057  
USA

PLACE OF MANUFACTURE : Deutsch Servicios  
LIEU DE FABRICATION : Kilometer 127.86  
HERSTELLUNGSORT : Mexicali Tecate Federal Road  
Tecate  
Mexico

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 : 1134-(MCR) – TE Connectivity – Tecate (MX) PQ204 Dated: 8 Sep 2021  
Completed by ASD-CERT Auditor : Steffen Ohde

Applicable Standard Norme applicable Zutreffende Norm & Publication Date	Standard Number	Designation (or identifiers)	Products Produits Erzeugnisse
EN3645-001	EN3645-003	Classes F and W	Aerospace series - Connectors, electrical, circular, scoop-proof, triple start threaded coupling operating temperature 175 °C or 200 °C continuous - Part 003: Wall-mount receptacle - Product standard
EN3645-001	EN3645-008	Classes F and W	Aerospace series - Connectors, electrical, circular, scoop-proof, triple start threaded coupling operating temperature 175 °C or 200 °C continuous - Part 008: Non release plug with grounding ring - Product standard

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

from 01-Jun-2020 until 01-Jun-2023

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

CERTIFICATE NO. No DE CERTIFICAT ZERTIFIKAT NR.	<b>PQ204</b>
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Applicable Standard Norme applicable Zutreffende Norm & Publication Date	Standard Number	Designation (or identifiers)	Products Produits Erzeugnisse
EN3645-001	EN3645-009	Classes F and W	Aerospace series - Connectors, electrical, circular, scoop-proof, triple start threaded coupling operating temperature 175 °C or 200 °C continuous - Part 009: Receptacle, round flange, jam nut mounting - Product standard



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from 01-Jun-2020 until 01-Jun-2023

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Christelle Festaud, ASD-CERT Secretary General  
331-476-57011                      4 February 2022



**ASD-CERT**  
**PQ 204 – Appendix 1 for the List of VAD**

**List of VAD:**

Value Added Distributor in Europe	ADDRESS
Deutsch India Power Connectors pvt Ltd	Sahasra Shree Plot No.88P Export Promotion Industrial Park Whitefield Road Bangalore – 560066 INDIA
Electro Enterprises Inc.	3601 N. I-35 Oklahoma City, OK 73111 USA
PEI-Genesis	4747 W. Cleveland Rd. South Bend, IN46628 USA



## PRODUCT QUALIFICATION QUALIFICATION DE PRODUIT / ERZEUGNISQUALIFIKATION

CERTIFICATE NO. No DE CERTIFICAT ZERTIFIKAT NR.	<b>PQ204 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 : TE Connectivity  
NOM DE SOCIETE : 2900 Fulling Mill Road  
FIRMA : Middletown PA 17057  
USA

PLACE OF MANUFACTURE : Deutsch Servicios  
LIEU DE FABRICATION : Kilometer 127.86  
HERSTELLUNGSORT : Mexicali Tecate Federal Road  
Tecate  
Mexico

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 : 921-(R) – TE Connectivity – Tecate (MX) PQ204 Dated: 2 Feb 2021  
Completed by ASD-CERT Auditor : Steffen Ohde

Applicable Standard Norme applicable Zutreffende Norm & Publication Date	Standard Number	Designation (or identifiers)	Products Produits Erzeugnisse
EN3645-001	EN3645-003	Classes F and W	Aerospace series - Connectors, electrical, circular, scoop-proof, triple start threaded coupling operating temperature 175 °C or 200 °C continuous - Part 003: Wall-mount receptacle - Product standard
EN3645-001	EN3645-008	Classes F and W	Aerospace series - Connectors, electrical, circular, scoop-proof, triple start threaded coupling operating temperature 175 °C or 200 °C continuous - Part 008: Non release plug with grounding ring - Product standard

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

from 01-Jun-2020 until 01-Jun-2023

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.	<b>PQ204</b>
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Applicable Standard Norme applicable Zutreffende Norm & Publication Date	Standard Number	Designation (or identifiers)	Products Produits Erzeugnisse
EN3645-001	EN3645-009	Classes F and W	Aerospace series - Connectors, electrical, circular, scoop-proof, triple start threaded coupling operating temperature 175 °C or 200 °C continuous - Part 009: Receptacle, round flange, jam nut mounting - Product standard



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

from 01-Jun-2020 until 01-Jun-2023

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A handwritten signature in black ink, appearing to be "CF", is written over a light blue horizontal line.

Christelle Festaud, ASD-CERT Secretary General  
331-476-57011                      4 February 2022

**ASD-CERT**  
**PQ 204 – Appendix 1 for the List of VAD**

**List of VAD:**

Value Added Distributor in Europe	ADDRESS
Deutsch India Power Connectors pvt Ltd	Sahasra Shree Plot No.88P Export Promotion Industrial Park Whitefield Road Bangalore – 560066 INDIA
Electro Enterprises Inc.	3601 N. I-35 Oklahoma City, OK 73111 USA
PEI-Genesis	4747 W. Cleveland Rd. South Bend, IN46628 USA



# 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.  
N° DE CERTIFICAT  
ZERTIFIKAT NR. **PQ204 - Renewal**

This is to certify that the manufacturer / Ceci certifie que le fabricant / Hiermit wird bescheinigt, dass der Hersteller

COMPANY NAME : TE Connectivity - Deutsch  
NOM DE SOCIETE : 250 Eddie Jones Way  
FIRMA : Oceanside CA 92054  
United States of America

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
EN3645-001	Aluminium Electrical Connectors, for models F and W EN 3645-003, EN 3645-008 and EN 3645-009 List of VAD see Appendix 1	QinetiQ report : qualification 295 date 2016-11-24 and qualification 253-2 date 2016-10-24 QinetiQ, Mr Trevor Williams

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

**JUNE 2020**

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

DATE :  
DATE : 01/06/2017  
DATUM :

PLACE :  
A : Brussels, Belgium  
ORT :

SIGNATURE : Patrick Terrier, Deputy Secretary General, +33 1 47 65 70 14  
SIGNATURE : On behalf of Christelle Festaud, Secretary General  
UNTERSCHRIFT :



ASD-CERT  
PQ 204 – Appendix 1 for the List of VAD

List of VAD:

<b>Value Added Distributor in Europe</b>	<b>ADDRESS</b>
<b>Compagnie Deutsch Distribution</b>	Aeroparc Saint-Martin 12 rue Caulet 31300 Toulouse – France
<b>Electro Enterprises Inc.</b>	3601 N. I-35 Oklahoma City, OK 73111 USA
<b>PEI-Genesis</b>	4747 W. Cleveland Rd. South Bend, IN46628 USA



# 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. **NEW PQ 204**  
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 : Deutsch ECD  
NOM DE SOCIETE : 250 Eddie Jones Way  
FIRMA : Oceanside CA 92054  
United States of America

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
Aluminium Electrical Connectors, for models F and W EN 3645-003, EN 3645-008 and EN 3645-009	EN 3645-001	QinetiQ report : QinetiQ/TIS/SPA/ CR1000022 Date October 2010 & MBR Report N°170 Date 2013-03-18 QinetiQ, Mr Trevor Williams

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

**May 2014**

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

DATE :  
DATE : 10/05/2011  
DATUM :  
PLACE :  
A : Brussels, Belgium  
ORT :



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

ASD-CERT  
PQ 204 - Appendix 1 for the List of VAD

List of VAD:

<b>Value Added Distributor in Europe</b>	<b>ADDRESS</b>
<b>Compagnie Deutsch Distribution</b>	Aeroparc Saint-Martin 12 rue Caulet 31300 Toulouse – France

**ASD-CERT**  
Certification of Aerospace Standard Products







Ave de Tervuren, 270  
1150 Brussels  
BELGIUM

Tel. +32 2 775 8114  
Fax +32 2 775 8111

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

CERTIFICATE NO. **PQ 204**  
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 : Deutsch ECD  
NOM DE SOCIETE : 250 Eddie Jones Way  
FIRMA : Oceanside CA 92054  
United States of America

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 3645-001	Aluminium Electrical Connectors, for models F and W EN 3645-003, EN 3645-008 and EN 3645-009	QinetiQ report : QinetiQ/TIS/SPA/CR1000022. October 2010 QinetiQ, Mr Trevor Williams

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

**May 2014**

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

DATE :  
DATE : 10/05/2011  
DATUM :

PLACE :  
A : Brussels, Belgium  
ORT :

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