

PRODUCT QUALIFICATION QUALIFICATION DE PRODUIT / ERZEUGNISQUALIFIKATION

CERTIFICATE NO. No DE CERTIFICAT ZERTIFIKAT NR.	PQ680
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This is to certify that the manufacturer / Ceci certifie que le fabricant / Hiermit wird bescheinigt, dass der Hersteller

COMPANY NAME : Corsair Electrical Connectors, Inc.
NOM DE SOCIETE : 17100 Murphy Avenue
FIRMA : Irvine
92614
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 : 1361-(MCR) – Corsair Electrical Connectors – Irvine (US) PQ680 Dated: 28 Oct 2022
Completed by ASD-CERT Auditor : Christian MAZELLE

Applicable Standard Norme applicable Zutreffende Norm & Publication Date	Standard Number	Designation (or identifiers)	Products Produits Erzeugnisse
EN3645-001	EN3645-003	Classes W,F,T,K	Aerospace series - Connectors, electrical, circular, scoop-proof, triple start threaded coupling, operating temperature 175 °C or 200 °C continuous - Part 003: Receptacle square flange mounting
EN3645-001	EN3645-008	Classes W,F,T,K	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

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

from 15-Sep-2022 until 15-Sep-2025

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



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EN3645-001	EN3645-009	Classes W,F,T,K	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



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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 30 April 2024

ASD-CERT
PQ 680 – Appendix 1 for the Qualified Part Number List

DESCRIPTION	STANDARD PART NUMBER	CORSAIR PART-NUMBER	QUALIFIED LAYOUTS ** **
EN3645-003 Receptacle, Square Flange Mounting	EN3645-F0AN35MN POSITIONS N A B C D E MODELS W K F T TYPE O INSERTS N EN3645W0****M/F* EN3645K0****M/F* EN3645F0****M/F* EN3645T0****M/F*	CJ2420-F0A35MN CJ2420-W**-**M/F* CJ2420-K**-**M/F* CJ2420-F**-**M/F* CJ2420-T**-**M/F*	A/09N 35;98 B/11N 02;05;35;98;99 C/13N 04;08;35;98 D/15N 05;15;18;19;35;97 E/17N 02;06;08;26;35;99 F/19N 11;32;35
EN3645-008 Plug	EN3645-F6AN35MN POSITIONS N A B C D E MODELS W K F T TYPE 6 INSERTS N EN3645W6****M/F* EN3645K6****M/F* EN3645F6****M/F* EN3645T6****M/F*	CJ2426-F6A35MN CJ2426-W**-**M/F* CJ2426-K**-**M/F* CJ2426-F**-**M/F* CJ2426-T**-**M/F*	G/21N 11;16;35;39;41;75 H/23N 21;35;53;55 J/25N 04;07;08;11;19;20; 24;29;35;37;43;46;61
EN3645-009 Receptacle, Jam Nut Mounting	EN3645-F7AN35MN POSITIONS N A B C D E MODELS W K F T TYPE 7 INSERTS N EN3645W7****M/F* EN3645K7****M/F* EN3645F7****M/F* EN3645T7****M/F*	CJ2424-F7A35MN CJ2424-W**-**M/F* CJ2424-K**-**M/F* CJ2424-F**-**M/F* CJ2424-T**-**M/F*	

ASD-CERT
PQ 680 - Appendix 2 for the List of VAD

PLANT	ADDRESS
Corsair Electrical Connectors Mexico S.A de C.V	Calle Maple No. 101-A Col Parque Industrial, Tecate 21430 Baja California MEXICO
Corsair International (CSI)	3, rue de la Cellopane ZI de la vaucouleurs 78711 Mantes La Ville FRANCE



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die Forderungen der EN9133 erfüllt unter Berücksichtigung der folgenden Normen:

Approved under Report No : 751-Corsair Electrical Connectors Inc – Irvine (US) – EN3645-003, -008 & -009 Dated: 14 Jun 2022

Completed by ASD-CERT Auditor : Christian MAZELLE

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331-476-57011 15 September 2022

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EN3645-008 Plug	EN3645-F6AN35MN POSITIONS N A B C D E MODELS W K F T TYPE 6 INSERTS N EN3645W6****M/F* EN3645K6****M/F* EN3645F6****M/F* EN3645T6****M/F*	CJ2426-F6A35MN CJ2426-W**-**M/F* CJ2426-K**-**M/F* CJ2426-F**-**M/F* CJ2426-T**-**M/F*	G/21N 11;16;35;39;41;75 H/23N 21;35;53;55 J/25N 04;07;08;11;19;20; 24;29;35;37;43;46;61
EN3645-009 Receptacle, Jam Nut Mounting	EN3645-F7AN35MN POSITIONS N A B C D E MODELS W K F T TYPE 7 INSERTS N EN3645W7****M/F* EN3645K7****M/F* EN3645F7****M/F* EN3645T7****M/F*	CJ2424-F7A35MN CJ2424-W**-**M/F* CJ2424-K**-**M/F* CJ2424-F**-**M/F* CJ2424-T**-**M/F*	

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