



Product Service

CERTIFICATE

No. B 077311 0023 Rev. 04

Holder of Certificate: Texas Instruments Incorporated
13570 North Central Expressway, MS 3928
Dallas TX 75243
USA

Certification Mark:



Product: Audio/Video, Information and Communication technology equipment
Digital Isolator

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 72193619-300

Valid until: 2031-04-29

Date, 2026-05-04

(Glenn McLaughlin)

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Model(s): ISO, ISOW, ISOU, ISOM, SN0 series

Brand Name: TI

Models:

ISO1211	ISO1211S	ISO1212	ISO1212S	ISO1042
ISO1042B	ISO1042-Q1	ISO1042B-Q1	ISO1410	ISO1410B
ISO1412	ISO1412B	ISO1430	ISO1430B	ISO1432
ISO1432B	ISO1450	ISO1450B	ISO1452	ISO1452B
ISO1500	ISO7041	ISO7041F	ISO7741S	ISO7742S
ISO7741E-Q1	ISOW7840	ISOW7841	ISOW7842	ISOW7843
ISOW7844	ISO7810	ISO7820	ISO7821	ISO7830
ISO7831	ISO7840	ISO7841	ISO7842	ISO7820LL
ISO7821LL	ISO7821LLS	ISO5851	ISO5851-Q1	ISO5852S
ISO5852S-Q1	ISO5451	ISO5451-Q1	ISO5452	ISO5452-Q1
ISO7710	ISO7710-Q1	ISO7720	ISO7720-Q1	ISO7721
ISO7721-Q1	ISO7721S	ISO7730	ISO7730-Q1	ISO7731
ISO7731-Q1	ISO7740	ISO7740-Q1	ISO7741	ISO7741-Q1
ISO7742	ISO7742-Q1	SN005721	ISOW7820	ISOW7821
ISOW7822	ISOW7820-Q1	ISOW7821-Q1	ISOW7822-Q1	ISOW7840-Q1
ISOW7841-Q1	ISOW7842-Q1	ISOW7843-Q1	ISOW7844-Q1	ISO7760
ISO7761	ISO7762	ISO7763	ISO7760-Q1	ISO7761-Q1
ISO7762-Q1	ISO7763-Q1	ISOW7841A-Q1	ISO6731	ISO6731-Q1
ISO6740	ISO6740-Q1	ISO6741	ISO6741-Q1	ISO6742
ISO6742-Q1	ISO6720,	ISO6720-Q1	ISO6721	ISO6721-Q1
ISO6720B	ISO6720B-Q1	ISO6721B	ISO6721B-Q1	ISO1640B
ISO1640B-Q1	ISO1641B	ISO1641B-Q1	ISO1044B	ISO7021
ISOW1412	ISOW7740	ISOW7741	ISOW7742	ISOW7743
ISOW7744	ISO7041-Q1	ISO6721RB	ISO6721RFB	ISO6721RB-Q1
ISO6721RFB-Q1	ISOW1432	ISOW1412B	ISOW1432B	ISOW1044
ISOW1044B	ISOW7741B	ISO1640	ISO1641	ISO1642
ISO1643	ISO1644	ISO1640-Q1	ISO6760	ISO6760-Q1
ISO6761	ISO6761-Q1	ISO6762	ISO6762-Q1	ISO6763
ISO6763-Q1	ISO6760L	ISO6760LN	ISOUSB211	ISOUSB211B
ISOUSB111	ISOUSB111B	ISOW7721	ISO7741-Q1	ISO7742-Q1
ISOM8710	ISOM8711	ISOM8110	ISOM8111	ISOM8112
ISOM8113	ISOM8115	ISOM8116	ISOM8117	ISOM8118
ISO1228	ISO7741TA	ISO7741TB	ISO7742TA	ISO7742TB
ISO6163	ISOUSB211-Q1	ISO6420	ISO6421	ISO6431
ISO6440	ISO6441	ISO6442	ISO6460	ISO6461
ISO6462	ISO6463	ISO6020	ISO6021	ISO6040
ISO6041	ISO6042	ISO6060	ISO6061	ISO6062
ISO6063	ISOW6420	ISOW6421	ISOW6422	ISOW6440
ISOW6441	ISOW6442	ISOW6443	ISOW6444	ISOW1050
ISOW3080	ISOW3086	SN6720	SN7710	SN7720
SN7721	SN6741	SN6742	SN7741	SN7742



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followed by package designators:

DP, DW, DWE, DWX, DWW, D, DBQ, DWV, DFF, DFH, DFG, DFB, DFM, DFP, DFB, DFS, DUW

May be followed by any of the following suffixes:

- R = Optional tape & reel packing designator,
- F = Optional low default output state designator
- B = Basic insulation designator for some models
- Q and/or Q1 = Optional automotive grade indicator
- S = Optional suffix to indicate lead frame finish
- L = Low default output state designator
- H = High default output state designator
- V = Optional logic voltage supply designator
- P = Profibus designator

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Parameters:

P/N	Package	Cl, Cr	Maximum Isolation Working Voltage	
			EN/UL/CSA 62368-1	EN/UL/CSA 61010-1
ISO7810, ISO7820, ISO7821, ISO7830, ISO7831, ISO7840, ISO7841, ISO7842, ISO7820LL, ISO7821LL, ISO7821LLS, ISO5851, ISO5851-Q1, ISO5852S, ISO5852S-Q1, ISO5451, ISO5451-Q1, ISO5452, ISO5452-Q1	DW	Cl 8 mm, Cr 8 mm	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 800VRMS	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO7810, ISO7820, ISO7821, ISO7830, ISO7831, ISO7840, ISO7841, ISO7842, ISO7820LL, ISO7821LL, ISO7821LLS	DWW	Cl 14.5 mm, Cr 14.5 mm	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 1450VRMS	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 1000VRMS
SN005721 in DW package	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO7710, ISO7710-Q1, ISO7720, ISO7720-Q1, ISO7721, ISO7721-Q1, ISO7730, ISO7730-Q1, ISO7731, ISO7731-Q1, ISO7740, ISO7740-Q1, ISO7741, ISO7741-Q1, ISO7742, ISO7742-Q1, SN7741, SN7742	DW	Cl 8 mm, Cr 8 mm	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 600VRMS	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 600VRMS
ISOW7840, ISOW7841, ISOW7842, ISOW7843, ISOW7844, ISOW7840-Q1, ISOW7841-Q1, ISOW7842-Q1, ISOW7843-Q1, ISOW7844-Q1	DWE	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071VPK Reinforced Isolation at a working voltage of 600VRMS
ISO7710, ISO7710-Q1, ISO7720, ISO7720-Q1, ISO7721, ISO7721-Q1, ISO7721S, SN7710, SN7720, SN7721	D	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 300VRMS
ISO7730, ISO7730-Q1, ISO7731, ISO7731-Q1, ISO7740, ISO7740-Q1, ISO7741S, ISO7742S, ISO7741, ISO7741-Q1, ISO7742, ISO7742-Q1, SN7741, SN7742	DBQ	Cl 3.7 mm, Cr 3.7 mm	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 370VRMS	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 300VRMS
ISO1211, ISO1211S	D	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 300VRMS
ISO1212, ISO1212S	DBQ	Cl 3.7 mm, Cr 3.7 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 300VRMS
ISO1500, ISO7041, ISO7041F, ISO7041-Q1	DBQ	Cl 3.7 mm, Cr 3.7 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 300VRMS
ISO7710, ISO7710-Q1, ISO7720, ISO7720-Q1, ISO7721, ISO7721-Q1	DWV	Cl 8.5 mm, Cr 8.5 mm	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 600VRMS	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO1042, ISO1042-Q1	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS

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ISO1042B, ISO1042B-Q1	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1060VRMS	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1000VRMS
ISO1042, ISO1042-Q1	DWV	Cl 8.5 mm, Cr 8.5 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 850VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO1042B, ISO1042B-Q1	DWV	Cl 8.5 mm, Cr 8.5 mm	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1060VRMS	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1000VRMS
ISO1410, ISO1412, ISO1430, ISO1432, ISO1450, ISO1452	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO1410B, ISO1412B, ISO1430B, ISO1432B, ISO1450B, ISO1452B	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1060VRMS	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1000VRMS
ISO7741E-Q1	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO7741-Q1	DWW	Cl 14.5 mm, Cr 14.5 mm	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 1450VRMS	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 1000VRMS
ISOW7820, ISOW7821, ISOW7822, ISO7820-Q1, ISOW7821-Q1, ISOW7822-Q1	DWE	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO7760, ISO7761, ISO7762, ISO7763, ISO7760-Q1, ISO7761-Q1, ISO7762- Q1, ISO7763-Q1	DBQ	Cl 3.7 mm, Cr 3.7 mm	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 370VRMS	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 300VRMS
ISO7760, ISO7761, ISO7762, ISO7763, ISO7760-Q1, ISO7761-Q1, ISO7762- Q1, ISO7763-Q1	DW	Cl 8 mm, Cr 8 mm	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 600VRMS	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 600VRMS
ISOW7841A-Q1	DWE	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO6731, ISO6731-Q1, ISO6740, ISO6740-Q1, ISO6741, ISO6741-Q1, ISO6742, ISO6742-Q1, SN6731, SN6742	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO6742-Q1	DWW	Cl 14.5 mm, Cr 14.5 mm	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 1450VRMS	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 1000VRMS
ISO6720, ISO6720-Q1, ISO6721, ISO6721-Q1, SN6720, SN6720	DWV	Cl 8.5 mm, Cr 8.5 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO6720B, ISO6720B-Q1, ISO6721B,	D	Cl 4 mm,	3000 VRMS / 4242	3000 VRMS / 4242 VPK Basic

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ISO6721B-Q1, ISO6721RB, ISO6721RFB, ISO6721RB-Q1, ISO6721RFB-Q1		Cr 4 mm	VPK Basic Isolation at a working voltage of 400VRMS	Isolation at a working voltage of 300VRMS
ISO1640B, ISO1640B-Q1, ISO1641B, ISO1641B-Q1	D	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 300VRMS
ISO1044B	D	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 300VRMS
ISO7021	D	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 300VRMS
ISOW1412, ISOW1432	DFM	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISOW1412B, ISOW1432B	DFM	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1000VRMS	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1000VRMS
ISOW1044	DFM	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISOW1044B	DFM	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1000VRMS	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1000VRMS
ISOW7740, ISOW7741, ISOW7742, ISOW7743, ISOW7744, ISOW7741-Q1, ISOW7742-Q1	DFM	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISOW7741B	DFM	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1000VRMS	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1000VRMS
ISO1640, ISO1641, ISO1642, ISO1643, ISO1644, ISO1640-Q1	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO6760, ISO6760-Q1, ISO6761, ISO6761-Q1, ISO6762, ISO6762-Q1, ISO6763, ISO6763-Q1, ISO6760L, ISO6760LN	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISOUSB211, ISOUSB211-Q1	DP	Cl 8 mm, Cr 8 mm	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 800VRMS	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 600VRMS
ISOUSB211B	DP	Cl 8 mm, Cr 8 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 1000VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 1000VRMS
ISOUSB111	DW	Cl 8 mm,	5700 VRMS / 8000	5700 VRMS / 8000 VPK Reinforced

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		Cr 8 mm	VPK Reinforced Isolation at a working voltage of 800VRMS	Isolation at a working voltage of 600VRMS
ISOUSB111B	DW	Cl 8 mm, Cr 8 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 1000VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 1000VRMS
ISOUSB111	DWX	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISOW7721	DFM	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISOM8710, ISOM8711	DFF	Cl 5 mm, Cr 5 mm	3750 VRMS / 5303 VPK Reinforced Isolation at a working voltage of 500VRMS	3750 VRMS / 5303 VPK Reinforced Isolation at a working voltage of 300VRMS
ISOM8110, ISOM8111, ISOM8112, ISOM8113, ISOM8115, ISOM8116, ISOM8117, ISOM8118	DFH	Cl 5 mm, Cr 5 mm	3750 VRMS / 5303 VPK Reinforced Isolation at a working voltage of 500VRMS	3750 VRMS / 5303 VPK Reinforced Isolation at a working voltage of 300VRMS
ISOM8110, ISOM8111, ISOM8112, ISOM8113, ISOM8115, ISOM8116, ISOM8117, ISOM8118, ISOM8610	DFG	Cl 5 mm, Cr 5 mm	3750 VRMS / 5303 VPK Reinforced Isolation at a working voltage of 500VRMS	3750 VRMS / 5303 VPK Reinforced Isolation at a working voltage of 300VRMS
ISO1228	DFB	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 300VRMS
ISO7741TA, ISO7741TB, ISO7742TA, ISO7742TB	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO6163	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO6431, ISO6440, ISO6441, ISO6442, ISO6460, ISO6461, ISO6462, ISO6463, ISO6040, ISO6041, ISO6042, ISO6060, ISO6061, ISO6062, ISO6063	DW	Cl 8.15 mm, Cr 8.15 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO6431, ISO6440, ISO6441, ISO6442, ISO6040, ISO6041, ISO6042	DFP	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO6040, ISO6041, ISO6042	DFB	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 300VRMS
ISO6431, ISO6440, ISO6441, ISO6442	DBQ	Cl 3.7 mm, Cr 3.7 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 300VRMS
ISO6040, ISO6041, ISO6042	DBQ	Cl 3.7 mm, Cr 3.7 mm	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 370VRMS	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 300VRMS
ISO6420, ISO6421	DWV	Cl 8.5 mm, Cr 8.5 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS



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			voltage of 850VRMS	
ISO6420, ISO6421	D	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 300VRMS
ISO6020, ISO6021	DFB	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 300VRMS
ISO6020, ISO6021	D	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 300VRMS
ISOM8110, ISOM8111, ISOM8112, ISOM8113, ISOM8115, ISOM8116, ISOM8117, ISOM8118	DFS	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO7741, ISO7742	DUW	Cl 21.2mm Cr 21.2mm	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 1500VRMS	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 1500VRMS
ISOW6420, ISOW6421, ISOW6422, ISOW6440, ISOW6441, ISOW6442, ISOW6443, ISOW6444, ISOW3080, ISOW3086, ISOW1050	DWE	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS

Tested according to: EN 61010-1:2010/A1:2019
EN IEC 62368-1:2020/A11:2020



America

CERTIFICATE

No. U10 077311 0021 Rev. 05

Holder of Certificate: **Texas Instruments Incorporated**
 13570 North Central Expressway, MS 3928
 Dallas TX 75243
 USA

Certification Mark:



Product: Audio/Video, Information and Communication technology equipment
 Digital Isolator

Tested according to: CSA C22.2 No. 62368-1:2019/U1:2021-10
 UL 62368-1:2019/R:2021-10

CSA C22.2 No. 61010-1:2012/A1:2018-11
 UL 61010-1:2012/R:2019-07

CSA C22.2 No. 60950-1:2007/A2:2014-10
 UL 60950-1:2007/R:2019-05

This product was voluntarily tested to the relevant safety requirements referenced on this certificate. It can be marked with the certification mark above. The mark must not be altered in any way. The certificate holder shall not transfer this certificate to third parties. This product certification system operated by TÜV SÜD America Inc. most closely resembles system 3 as defined in ISO/IEC 17067. Certification is based on the TÜV SÜD "Testing, Certification, Validation and Verification Regulations (TCVVR)". For Canadian standards TÜV SÜD America Inc. is accredited by the Standards Council of Canada to ISO/IEC 17065.

Test report no.: 72193619-300

Date, 2026-04-28

(Peter Keith)



America

CERTIFICATE

No. U10 077311 0021 Rev. 05

Model(s): ISO, ISOW, ISOU, ISOM, SN0 series

Brand Name(s): TI

Models:

ISO1211	ISO1211S	ISO1212	ISO1212S	ISO1042
ISO1042B	ISO1042-Q1	ISO1042B-Q1	ISO1410	ISO1410B
ISO1412	ISO1412B	ISO1430	ISO1430B	ISO1432
ISO1432B	ISO1450	ISO1450B	ISO1452	ISO1452B
ISO1500	ISO7041	ISO7041F	ISO7741S	ISO7742S
ISO7741E-Q1	ISOW7840	ISOW7841	ISOW7842	ISOW7843
ISOW7844	ISO7810	ISO7820	ISO7821	ISO7830
ISO7831	ISO7840	ISO7841	ISO7842	ISO7820LL
ISO7821LL	ISO7821LLS	ISO5851	ISO5851-Q1	ISO5852S
ISO5852S-Q1	ISO5451	ISO5451-Q1	ISO5452	ISO5452-Q1
ISO7710	ISO7710-Q1	ISO7720	ISO7720-Q1	ISO7721
ISO7721-Q1	ISO7721S	ISO7730	ISO7730-Q1	ISO7731
ISO7731-Q1	ISO7740	ISO7740-Q1	ISO7741	ISO7741-Q1
ISO7742	ISO7742-Q1	SN005721	ISOW7820	ISOW7821
ISOW7822	ISOW7820-Q1	ISOW7821-Q1	ISOW7822-Q1	ISOW7840-Q1
ISOW7841-Q1	ISOW7842-Q1	ISOW7843-Q1	ISOW7844-Q1	ISO7760
ISO7761	ISO7762	ISO7763	ISO7760-Q1	ISO7761-Q1
ISO7762-Q1	ISO7763-Q1	ISOW7841A-Q1	ISO6731	ISO6731-Q1
ISO6740	ISO6740-Q1	ISO6741	ISO6741-Q1	ISO6742
ISO6742-Q1	ISO6720,	ISO6720-Q1	ISO6721	ISO6721-Q1
ISO6720B	ISO6720B-Q1	ISO6721B	ISO6721B-Q1	ISO1640B
ISO1640B-Q1	ISO1641B	ISO1641B-Q1	ISO1044B	ISO7021
ISOW1412	ISOW7740	ISOW7741	ISOW7742	ISOW7743
ISOW7744	ISO7041-Q1	ISO6721RB	ISO6721RFB	ISO6721RB-Q1
ISO6721RFB-Q1	ISOW1432	ISOW1412B	ISOW1432B	ISOW1044
ISOW1044B	ISOW7741B	ISO1640	ISO1641	ISO1642
ISO1643	ISO1644	ISO1640-Q1	ISO6760	ISO6760-Q1
ISO6761	ISO6761-Q1	ISO6762	ISO6762-Q1	ISO6763
ISO6763-Q1	ISO6760L	ISO6760LN	ISOUSB211	ISOUSB211B
ISOUSB111	ISOUSB111B	ISOW7721	ISO7741-Q1	ISO7742-Q1
ISOM8710	ISOM8711	ISOM8110	ISOM8111	ISOM8112
ISOM8113	ISOM8115	ISOM8116	ISOM8117	ISOM8118
ISO1228	ISO7741TA	ISO7741TB	ISO7742TA	ISO7742TB
ISO6163	ISOUSB211-Q1	ISO6420	ISO6421	ISO6431
ISO6440	ISO6441	ISO6442	ISO6460	ISO6461
ISO6462	ISO6463	ISO6020	ISO6021	ISO6040
ISO6041	ISO6042	ISO6060	ISO6061	ISO6062
ISO6063	ISOW6420	ISOW6421	ISOW6422	ISOW6440
ISOW6441	ISOW6442	ISOW6443	ISOW6444	ISOW1050
ISOW3080	ISOW3086	SN6720	SN7710	SN7720
SN7721	SN6741	SN6742	SN7741	SN7742

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followed by package designators:

DP, DW, DWE, DWX, DWW, D, DBQ, DWV, DFF, DFH, DFG, DFB, DFM, DFP, DFB, DFS, DUW

May be followed by any of the following suffixes:

- R = Optional tape & reel packing designator,
- F = Optional low default output state designator
- B = Basic insulation designator for some models
- Q and/or Q1 = Optional automotive grade indicator
- S = Optional suffix to indicate lead frame finish
- L = Low default output state designator
- H = High default output state designator
- V = Optional logic voltage supply designator
- P = Profibus designator

Parameters:

P/N	Package	Cl, Cr	Maximum Isolation Working Voltage	
			UL/CSA 60950-1 EN/UL/CSA 62368-1	EN/UL/CSA 61010-1
ISO7810, ISO7820, ISO7821, ISO7830, ISO7831, ISO7840, ISO7841, ISO7842, ISO7820LL, ISO7821LL, ISO7821LLS, ISO5851, ISO5851-Q1, ISO5852S, ISO5852S-Q1, ISO5451, ISO5451-Q1, ISO5452, ISO5452-Q1	DW	Cl 8 mm, Cr 8 mm	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 800VRMS	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO7810, ISO7820, ISO7821, ISO7830, ISO7831, ISO7840, ISO7841, ISO7842, ISO7820LL, ISO7821LL, ISO7821LLS	DWW	Cl 14.5 mm, Cr 14.5 mm	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 1450VRMS	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 1000VRMS
SN005721 in DW package	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO7710, ISO7710-Q1, ISO7720, ISO7720-Q1, ISO7721, ISO7721-Q1, ISO7730, ISO7730-Q1, ISO7731, ISO7731-Q1, ISO7740, ISO7740-Q1, ISO7741, ISO7741-Q1, ISO7742, ISO7742-Q1, SN7741, SN7742	DW	Cl 8 mm, Cr 8 mm	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 600VRMS	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 600VRMS
ISOW7840, ISOW7841, ISOW7842, ISOW7843, ISOW7844, ISOW7840-Q1, ISOW7841-Q1, ISOW7842-Q1, ISOW7843-Q1, ISOW7844-Q1	DWE	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071VPK Reinforced Isolation at a working voltage of 600VRMS



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ISO7710, ISO7710-Q1, ISO7720, ISO7720-Q1, ISO7721, ISO7721-Q1, ISO7721S, SN7710, SN7720, SN7721	D	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 300VRMS
ISO7730, ISO7730-Q1, ISO7731, ISO7731-Q1, ISO7740, ISO7740-Q1, ISO7741S, ISO7742S, ISO7741, ISO7741-Q1, ISO7742, ISO7742-Q1, SN7741, SN7742	DBQ	Cl 3.7 mm, Cr 3.7 mm	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 370VRMS	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 300VRMS
ISO1211, ISO1211S	D	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 300VRMS
ISO1212, ISO1212S	DBQ	Cl 3.7 mm, Cr 3.7 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 300VRMS
ISO1500, ISO7041, ISO7041F, ISO7041-Q1	DBQ	Cl 3.7 mm, Cr 3.7 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 300VRMS
ISO7710, ISO7710-Q1, ISO7720, ISO7720-Q1, ISO7721, ISO7721-Q1	DWV	Cl 8.5 mm, Cr 8.5 mm	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 600VRMS	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO1042, ISO1042-Q1	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO1042B, ISO1042B-Q1	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1060VRMS	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1000VRMS
ISO1042, ISO1042-Q1	DWV	Cl 8.5 mm, Cr 8.5 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 850VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO1042B, ISO1042B-Q1	DWV	Cl 8.5 mm, Cr 8.5 mm	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1060VRMS	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1000VRMS
ISO1410, ISO1412, ISO1430, ISO1432, ISO1450, ISO1452	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO1410B, ISO1412B, ISO1430B, ISO1432B, ISO1450B, ISO1452B	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1060VRMS	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1000VRMS
ISO7741E-Q1	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO7741-Q1	DWW	Cl 14.5 mm, Cr 14.5 mm	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 1450VRMS	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 1000VRMS
ISOW7820, ISOW7821, ISOW7822, ISO7820-Q1, ISOW7821-Q1, ISOW7822-Q1	DWE	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO7760, ISO7761, ISO7762,	DBQ	Cl 3.7 mm,	3000 VRMS / 4242 VPK Reinforced	3000 VRMS / 4242 VPK Reinforced



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ISO7763, ISO7760-Q1, ISO7761-Q1, ISO7762-Q1, ISO7763-Q1		Cr 3.7 mm	Isolation at a working voltage of 370VRMS	Isolation at a working voltage of 300VRMS
ISO7760, ISO7761, ISO7762, ISO7763, ISO7760-Q1, ISO7761-Q1, ISO7762-Q1, ISO7763-Q1	DW	Cl 8 mm, Cr 8 mm	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 600VRMS	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 600VRMS
ISOW7841A-Q1	DWE	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO6731, ISO6731-Q1, ISO6740, ISO6740-Q1, ISO6741, ISO6741-Q1, ISO6742, ISO6742-Q1, SN6731, SN6742	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO6742-Q1	DWW	Cl 14.5 mm, Cr 14.5 mm	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 1450VRMS	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 1000VRMS
ISO6720, ISO6720-Q1, ISO6721, ISO6721-Q1, SN6720	DWV	Cl 8.5 mm, Cr 8.5 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO6720B, ISO6720B-Q1, ISO6721B, ISO6721B-Q1, ISO6721RB, ISO6721RFB, ISO6721RB-Q1, ISO6721RFB-Q1	D	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 300VRMS
ISO1640B, ISO1640B-Q1, ISO1641B, ISO1641B-Q1	D	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 300VRMS
ISO1044B	D	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 300VRMS
ISO7021	D	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 300VRMS
ISOW1412, ISOW1432	DFM	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISOW1412B, ISOW1432B	DFM	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1000VRMS	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1000VRMS
ISOW1044	DFM	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISOW1044B	DFM	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1000VRMS	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1000VRMS
ISOW7740, ISOW7741, ISOW7742, ISOW7743, ISOW7744, ISOW7741-Q1, ISOW7742-Q1	DFM	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS



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ISOW7741B	DFM	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1000VRMS	5000 VRMS / 7071 VPK Basic Isolation at a working voltage of 1000VRMS
ISO1640, ISO1641, ISO1642, ISO1643, ISO1644, ISO1640-Q1	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO6760, ISO6760-Q1, ISO6761, ISO6761-Q1, ISO6762, ISO6762-Q1, ISO6763, ISO6763-Q1, ISO6760L, ISO6760LN	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISOUSB211, ISOUSB211-Q1	DP	Cl 8 mm, Cr 8 mm	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 800VRMS	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 600VRMS
ISOUSB211B	DP	Cl 8 mm, Cr 8 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 1000VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 1000VRMS
ISOUSB111	DW	Cl 8 mm, Cr 8 mm	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 800VRMS	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 600VRMS
ISOUSB111B	DW	Cl 8 mm, Cr 8 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 1000VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 1000VRMS
ISOUSB111	DWX	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISOW7721	DFM	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISOM8710, ISOM8711	DFD	Cl 5 mm, Cr 5 mm	3750 VRMS / 5303 VPK Reinforced Isolation at a working voltage of 500VRMS	3750 VRMS / 5303 VPK Reinforced Isolation at a working voltage of 300VRMS
ISOM8110, ISOM8111, ISOM8112, ISOM8113, ISOM8115, ISOM8116, ISOM8117, ISOM8118	DFH	Cl 5 mm, Cr 5 mm	3750 VRMS / 5303 VPK Reinforced Isolation at a working voltage of 500VRMS	3750 VRMS / 5303 VPK Reinforced Isolation at a working voltage of 300VRMS
ISOM8110, ISOM8111, ISOM8112, ISOM8113, ISOM8115, ISOM8116, ISOM8117, ISOM8118, ISOM8610	DFG	Cl 5 mm, Cr 5 mm	3750 VRMS / 5303 VPK Reinforced Isolation at a working voltage of 500VRMS	3750 VRMS / 5303 VPK Reinforced Isolation at a working voltage of 300VRMS
ISO1228	DFB	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 300VRMS
ISO7741TA, ISO7741TB, ISO7742TA, ISO7742TB	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO6163	DW	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO6431, ISO6440, ISO6441,	DW	Cl 8.15	5000 VRMS / 7071 VPK Reinforced	5000 VRMS / 7071 VPK Reinforced



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ISO6442, ISO6460, ISO6461, ISO6462, ISO6463, ISO6040, ISO6041, ISO6042, ISO6060, ISO6061, ISO6062, ISO6063		mm, Cr 8.15 mm	Isolation at a working voltage of 800VRMS	Isolation at a working voltage of 600VRMS
ISO6431, ISO6440, ISO6441, ISO6442, ISO6040, ISO6041, ISO6042	DFP	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO6040, ISO6041, ISO6042	DFB	Cl 4 mm Cr 4 mm	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 300VRMS
ISO6431, ISO6440, ISO6441, ISO6442	DBQ	Cl 3.7 mm Cr 3.7 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 300VRMS
ISO6040, ISO6041, ISO6042	DBQ	Cl 3.7 mm Cr 3.7 mm	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 370VRMS	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 300VRMS
ISO6420, ISO6421	DWV	Cl 8.5 mm, Cr 8.5 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 850VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO6420, ISO6421	D	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Basic Isolation at a working voltage of 300VRMS
ISO6020, ISO6021	DFB	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 300VRMS
ISO6020, ISO6021	D	Cl 4 mm, Cr 4 mm	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 400VRMS	3000 VRMS / 4242 VPK Reinforced Isolation at a working voltage of 300VRMS
ISOM8110, ISOM8111, ISOM8112, ISOM8113, ISOM8115, ISOM8116, ISOM8117, ISOM8118	DFS	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS
ISO7741, ISO7742	DUW	Cl 21.2mm Cr 21.2mm	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 1500VRMS	5700 VRMS / 8000 VPK Reinforced Isolation at a working voltage of 1500VRMS
ISOW6420, ISOW6421, ISOW6422, ISOW6440, ISOW6441, ISOW6442, ISOW6443, ISOW6444, ISOW3080, ISOW3086, ISOW1050	DWE	Cl 8 mm, Cr 8 mm	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 800VRMS	5000 VRMS / 7071 VPK Reinforced Isolation at a working voltage of 600VRMS

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