

Würth Elektronik eiSos GmbH & Co. KG

EMC & Inductive Solutions

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Product / Process Change Notification (PCN)

- Major change
 Minor change

PCN #: PCN_IndPD2_20200224
Affected Series: WE-PD2 4532, 744773xxx;
 5848, 744774xxx;

PCN Date: January 24, 2020
Effective Date: February 24, 2020

Change Category:

- Equipment / Location
 General Data
 Material
 Process
 Product Design
 Shipping / Packaging
 Supplier
 Software

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Data Sheet Change:

- Yes No

Attachment:

- Yes No

DESCRIPTION AND PURPOSE OF CHANGE:

Because of a database mismatch, Würth Elektronik will do some corrections in the packaging specification of the product series WE-PD2.

This is a datasheet correction only. There will be no change in form, fit, function, quality or reliability of the product.

DETAIL OF CHANGE:

The sizes 4532 and 5848 will be corrected in the packaging specifications as follows.

- 4532

Before:

Tape Type	A0 (mm)	B0 (mm)	W (mm)	T (mm)	T1 (mm)	T2 (mm)	K0 (mm)	P0 (mm)	P1 (mm)	P2 (mm)	D0 (mm)	D1 (mm)	E1 (mm)	E2 (mm)	F (mm)	Material	Qty. (pcs.)
	typ.	typ.	+0,3/-0,1	ref.	ref.	typ.	typ.	±0,1	±0,1	±0,1	+0,1/-0,0	min.	±0,1	min.	±0,1		
2a	4,45	5,25	12,00	0,50	0,10	3,80	3,60	4,00	4,00	2,00	1,50	1,50	1,75	10,25	5,50	Polystyrene	1500

A (mm)	B (mm)	C (mm)	D (mm)	N (mm)	W1 (mm)	W2 (mm)	W3 (mm)	W3 (mm)	Material
± 2,0	min.	min.	min.	min.	+ 2,0	max.	min.	max.	
330,00	1,50	12,80	20,20	60,00	12,40	18,40	11,90	15,40	Polystyrene

Pull-of force	
Tape width	12 mm
	0,1 N - 1,3 N

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After:

Tape Type	A0 (mm)	B0 (mm)	W (mm)	T (mm)	T1 (mm)	T2 (mm)	K0 (mm)	P0 (mm)	P1 (mm)	P2 (mm)	D0 (mm)	D1 (mm)	E1 (mm)	E2 (mm)	F (mm)	Material	Qty. (pcs.)
	typ.	typ.	+0,3/-0,1	ref.	ref.	typ.	typ.	±0,1	±0,1	±0,1	+0,1/-0,0	min.	±0,1	min.	±0,1		
2a	4,45	4,80	16,00	0,40	0,10	3,80	3,60	4,00	8,00	2,00	1,50	1,50	1,75	14,25	7,50	Polystyrene	1500

	A (mm)	B (mm)	C (mm)	D (mm)	N (mm)	W1 (mm)	W2 (mm)	W3 (mm)	W3 (mm)	Material
Tolerance	± 2,0	min.	min.	min.	min.	+ 2,0	max.	min.	max.	
Value	330,00	1,50	12,80	20,20	60,00	16,40	22,40	15,90	19,40	Polystyrene

	Pull-of force
Tape width	16 mm
	0,1 N - 1,3 N

- 5848

Before:

Tape Type	A0 (mm)	B0 (mm)	W (mm)	T (mm)	T1 (mm)	T2 (mm)	K0 (mm)	P0 (mm)	P1 (mm)	P2 (mm)	D0 (mm)	D1 (mm)	E1 (mm)	E2 (mm)	F (mm)	Material	Qty. (pcs.)
	typ.	typ.	+0,3/-0,1	ref.	ref.	typ.	typ.	±0,1	±0,1	±0,05	+0,1/-0,0	min.	±0,1	min.	±0,05		
2a	5,50	6,50	12,00	0,45	0,10	2,70	2,30	4,00	8,00	2,00	1,50	1,50	1,75	10,25	5,50	Polystyrene	2000

A (mm)	B (mm)	C (mm)	D (mm)	N (mm)	W1 (mm)	W2 (mm)	W3 (mm)	W3 (mm)	Material
± 2,0	min.	min.	min.	min.	+ 2,0	max.	min.	max.	
330,00	1,50	12,80	20,20	60,00	24,40	30,40	23,90	27,40	Polystyrene

	Pull-of force
Tape width	24 mm
	0,1 N - 1,3 N

After:

Tape Type	A0 (mm)	B0 (mm)	W (mm)	T (mm)	T1 (mm)	T2 (mm)	K0 (mm)	P0 (mm)	P1 (mm)	P2 (mm)	D0 (mm)	D1 (mm)	E1 (mm)	E2 (mm)	F (mm)	Material	Qty. (pcs.)
	typ.	typ.	+0,3/-0,1	ref.	ref.	typ.	typ.	±0,1	±0,1	±0,05	+0,1/-0,0	min.	±0,1	min.	±0,05		
2a	5,50	6,35	16,00	0,50	0,10	5,30	5,10	4,00	8,00	2,00	1,50	1,50	1,75	14,25	7,50	Polystyrene	1500

	A (mm)	B (mm)	C (mm)	D (mm)	N (mm)	W1 (mm)	W2 (mm)	W3 (mm)	W3 (mm)	Material
Tolerance	± 2,0	min.	min.	min.	min.	+ 2,0	max.	min.	max.	
Value	330,00	1,50	12,80	20,20	60,00	16,40	22,40	15,90	19,40	Polystyrene

	Pull-of force
Tape width	16 mm
	0,1 N - 1,3 N

RELIABILITY / QUALIFICATION SUMMARY:

There will be no change of the product, therefore no additional reliability or qualification testing will be performed.