Würth Elektronik eiSos GmbH & Co. KG
EMC & Inductive Solutions
Max-Eyth-Straße 1 · 74638 Waldenburg · Germany
Tel. +49 7942 945-0 · Fax +49 7942 945-5000
eiSos@we-online.com · www.we-online.com

Product Change Notification (PCN)

This document applies to all companies and branches of the Würth Elektronik eiSos Group.

☒ Major Change
☐ Minor Change

PCN Number:	PCN_WE-PD-Product-Family_20261218
Affected Series:	WE-PD, WE-PDECO, WE-PDHV, WE-PDW, WE-PF
Affected Part Number:	See table below
PCN Date:	2026-09-18 (YYYY-MM-DD)
Effective Date:	2026-12-18 (YYYY-MM-DD)

Change Category:

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

Contact:	Product Management
Phone:	+49 (0) 7942 - 945 5001
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E-Mail:	pcn.eisos@we-online.com

Datasheet Change:

☐ Yes ☒ No

Attachment:

☐ Yes ☒ No

DESCRIPTION OF CHANGE:

In line with internal standardization, Würth Elektronik eiSos will change the product marking.
There will be no change in fit, form, function, quality or reliability of the product.
The new revision of the affected part numbers will be sent out after the previous revision is out of stock (according to FIFO - first-in, first-out).

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Affected part numbers:

WE-PF size 1280	742792903	742792904	742792906	742792907
	742792910	7427929112	7427929115	742792901
	742792902			
WE-PD size 1280	74477001	744770015	74477001S	74477002
	74477003	74477004	74477005	74477006
	74477007	74477008	74477009	74477010
	74477010A	744770112	744770115	744770118
	744770122	744770127	744770133	744770139
	744770147	744770156	744770168	744770182
	744770182A	74477020	744770215	744770218
	744770222	744770222C	744770233	744770247
	744770256	744770268	744770282	74477030
	744770315			
WE-PD size 1510	7447704150	7447704220	7447704330	7447704471
WE-PD size 1210	7447709001	7447709002	7447709003	7447709004
	7447709006	7447709100	7447709101	7447709102
	7447709150	7447709151	7447709151A	7447709152
	7447709220	7447709221	7447709222	7447709270
	7447709271	7447709330	7447709331	7447709332
	7447709380	7447709390	7447709431	7447709470
	7447709471	7447709680	7447709681	7447709820
	7447709821			
WE-PD size 1260	744771001	744771001A	744771002	744771003
	744771004	744771006	744771008	744771010
	74477110	744771112	744771115	744771115A
	744771118	744771122	744771122A	744771127
	744771133	744771139	744771147	744771147A
	744771156	744771168	744771182	74477120
	74477120A	744771212	744771215	744771218

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	744771220	744771233	744771239	74477124
	74477125	74477126	744771270	74477128
	74477130			
WE-PD size 1245	7447715001	7447715002	7447715003	7447715004
	7447715006	7447715100	7447715101	7447715102
	7447715120	7447715151	7447715180	7447715220
	7447715221	7447715330	7447715470	7447715906
	7447715910			
WE-PDECO size 1280	74477010E	744770122E	744770133E	744770147E
	744770168E	74477020E	744770222E	744770233E
	74477030E			
WE-PDECO size 1280	7447709100E	7447709101E	7447709150E	7447709151E
	7447709220E	7447709270E	7447709330E	7447709470E
	7447709471E	7447709680E	7447709681E	74477110E
	744771133E	744771168E		
WE-PDHV size 1210	7687709100	7687709102	7687709152	7687709221
	7687709222	7687709330	7687709331	7687709332
	7687709471	76877094711	7687709472	7687709681
	7687709682	7687709820	7687709821	
WE-PDHV size 1060	7687714101	7687714102	7687714152	7687714221
	7687714222	7687714332	7687714470	7687714471
	7687714681			
WE-PDW size 1280	74477020W			
WE-PDW size 1260	74477120W	744771247W		

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DETAILS OF CHANGE:

	Before change	After change
Pad marking		
Laser marking		

RELIABILITY / QUALIFICATION OF CHANGE:

An additional reliability test was performed and approved.
Qualification according to AEC-Q200 table 05 magnetics (inductors / transformer).
Additional details of the tests can be found in the table below:

Test Item	Sample size	Reference	Test conditions	Acceptance
External Visual	30	MIL-STD-883-2009	N/A	Approved
Resistance to Solvents	5	MIL-STD-202-215	Solvent 1: Immersion 3 min ± 0.5 min @ 25 °C ± 5 °C, brush 10 strikes (wet bristle), 2 oz to 3 oz, 3 cycles with air below dry	Approved
	5		Solvent 3: Immersion 3 min ± 0.5 min @ 25 °C ± 5 °C, brush 10 strikes (wet bristle), 2 oz to 3 oz, 3 cycles with Rinse in water air below dry	
	5		Solvent 3: Immersion 3 min ± 0.5 min @ 25 °C ± 5 °C, brush 10 strikes (wet bristle), 2 oz to 3 oz, 3 cycles with Rinse in water air below dry	

Würth Elektronik eiSos GmbH & Co. KG Sitz Waldenburg, Registergericht Stuttgart HRA 580801
Komplementär Würth Elektronik eiSos Verwaltungs-GmbH, Sitz Waldenburg, Registergericht Stuttgart HRB 581033
Geschäftsführer Thomas Garz, Alexander Gerfer, Dirk Knorr, Sebastian Valet, Josef Wörner
Bankverbindung UniCredit Bank AG Stuttgart, Konto 322 620 136, BLZ 600 202 90, IBAN DE86 6002 0290 0322 6201 36, SWIFT/BIC HYVEDEMM473
USt.-IdNr. DE220618976

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Resistance to Solvents (Wsh 3.1 Washability)	5	MIL-STD-202-215	Preconditioning: soldered on PCB. Step1: Cleaning with medium A201 @ 60 °C, 20 min (minimum preheating temperature 45 °C) Step2: Rinsing 1 with DI water @ 30 °C, 2 min Step3: Rinsing 2 with DI water @ 30 °C, 2 min Step4: Rinsing 3 with DI water @ 40 °C, 3 min Step5: Rinsing 4 with DI water @ 50 °C, 3 min Step6: Drying @ 90 °C, 30 min Unpowered	Approved