

Volkswagen AG
38436 Wolfsburg

Product / Process Change Notification - Produkt-/ Prozess-Änderungsmitteilung

1. ID No. / ID-Nr.: PCN025/25		2. Date of announcement / Datum der Ankündigung: 31.08.2025	
3. Product / product group: RD-Flachkontaktgehäuse, 1,5mm 2-reihig		FEP Teil-Nr. / FEP part number: siehe Anhang <i>see appendix</i>	Kd. Nr. / Customer part number: siehe Anhang <i>see appendix</i>
4. Description of change / Beschreibung der Änderung: Umstellung des Dichtungslieferanten, Grund: bisher nur single sourcing, daher Aufbau einer second source <i>Change of sealing supplier, reason: previously only single sourcing, now establishment of a second source</i>			
5. Effect on the product or for customers (quality, specification, lead time) / Auswirkung auf das Produkt oder für den Kunden (Qualität, Spezifikation, Lieferzeiten): Ausfallrisiko durch second source wird minimiert <i>risk of supply chain issues is minimized due to second source</i>			
6. Quality assurance measures / Maßnahmen zur Qualitätssicherung: Qualitätsstandards bleiben erhalten, Validierung nach Abstimmung zwischen OEM und FEP <i>quality standards are maintained, validation after coordination between OEM and FEP</i>			
7. scheduled date of introduction / geplante Einführung:		Q2/2026	
7.1 responsible person for coordination / verantwortlich für Koordination:		name:	Johann Volke
		phone	+49 3501 514 1368
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8. Customer feedback / Rückmeldung vom Kunden:			

Quality Management:

André Wiemann
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Signature:

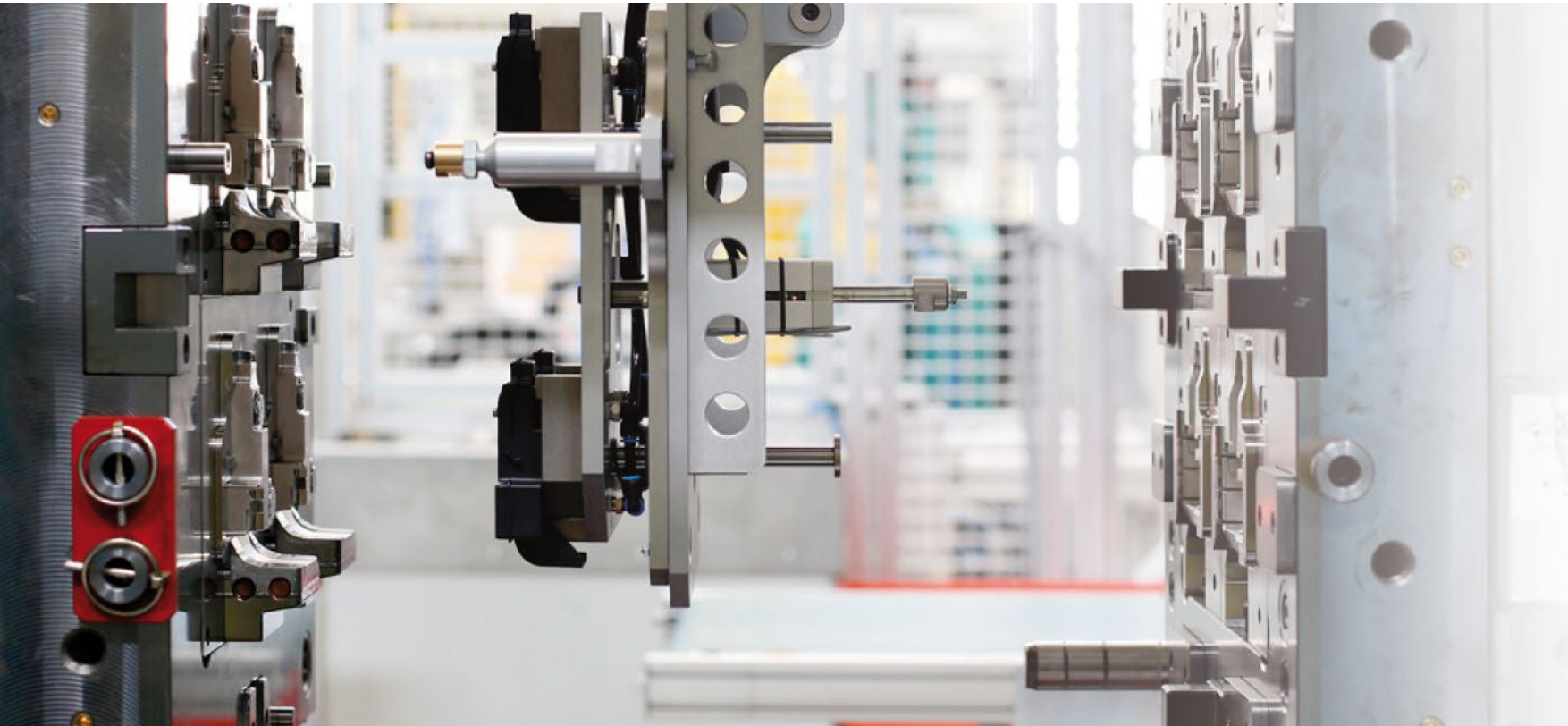
Product Marketing:

Willi Jautze
Tel: +49 3501 514 213
mailto: willi.jautze@fepz.de

Signature:

Customer acknowledgement
Bestätigung durch den Kunden

Signature/ Position:



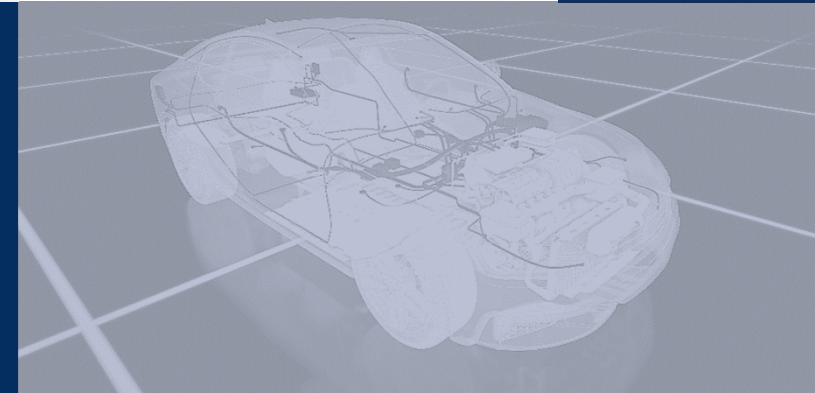
Appendix to PCN

1.5mm 2 row
contact housings – VW
New supplier for sealings

Part-no. acc. VW-drawing:
TAB 010 329 CJ

26.05.2025

Innovation >> Dynamik >> Leidenschaft



Content

1. General information
2. Affected parts
3. Material of sealing
4. Validation and technical release VW/Audi (BMG)

1. General information

- FEP wants to ensure delivery capability of contact housings
 - additional supplier as second source for silicon-sealings is established
 - new tools for sealings are built
- all 1.5mm connector housings from FEP will be equipped with sealings from new supplier (same production site of sealings for all parts)
- complete carry over of design and material of existing sealings
- 8-, 10- and 14-pole housings adapt material with lower hardness (30 Shore A) from 4- and 6-pole housings
 - VW-part-no. will not change for these parts
 - VW-drawing will be updated
 - FEP-part-no. will not change for these parts
 - affected parts see next pages

2. Affected parts

Acc. VW-drawing TAB 010 329 CJ without change in Shore-hardness (4- and 6-pole):

VW-part-no.	pole	FEP-part-no.	CPA	coding
4H0 973 712	4	42505000	No	I
4H0 973 712 B	4	42535000	Yes	I
4H0 973 712 C	4	42506400	No	II
4H0 973 712 A	4	42505100	No	II
4H0 973 713	6	42505200	No	I
4H0 973 713 G	6	42535100	Yes	I
4H0 973 713 A	6	42505300	No	II
4H0 973 713 H	6	42535200	Yes	II
4H0 973 713 D	6	42505400	No	II
4H0 973 713 E	6	42505500	No	V
4H0 973 713 C	6	42505600	No	VII
4H0 973 713 B	6	42505700	No	VIII
4H0 973 713 F	6	42505800	No	VIII

2. Affected parts

Acc. VW-drawing TAB 010 329 CJ with reduction of Shore-hardness (8-, 10- and 14-pole):

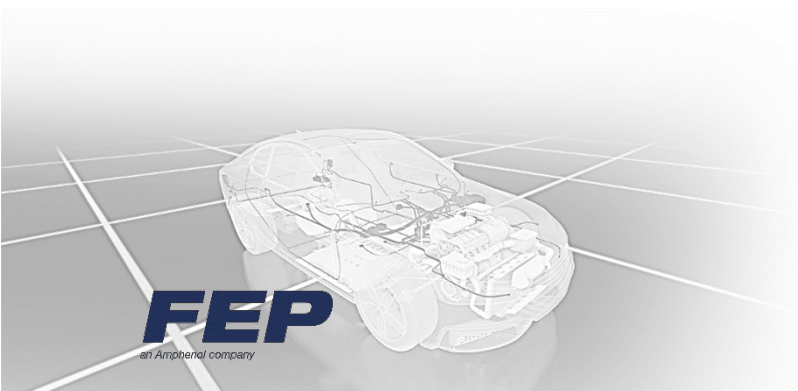
VW-part-no.	pole	FEP-part-no.	CPA	coding
4H0 973 714	8	42505900	No	I
4H0 973 714	8	42535500	Yes	I
982 973 714	8	42506700	No	II
982 973 714 A	8	42506800	No	V
4H0 973 714 A	8	42506000	No	VIII
4H0 973 715	10	42506100	No	I
4H0 973 715 A	10	42535600	Yes	I
4H0 973 717	14	42506200	No	I
4H0 973 717 B	14	42535300	Yes	I
4H0 973 717 A	14	42506300	No	II
4H0 973 717 C	14	42535400	Yes	II

3. Material of sealing

- material requirements are identically on all drawings
- use of same material for all sealings
 - new supplier uses identical material
 - same type and manufacturer of silicon raw material
- no change of material for 4- and 6-pole housings (30 Shore A)
- change of material with reduced Shore-hardness for 8-, 10- and 14-pole housings (from 50 to 30 Shore A), use of same material like 4- and 6-pole housings

4. Validation and technical release VW/Audi (BMG)

- additional supplier is already aligned with VW/Audi
→ FEP will validate the listed parts according an aligned validation plan
- VW-drawing will be updated with new Shore-hardness
- technical release of VW/Audi (BMG) will be added in the PPAP-documents
- cumulated BMG per drawing (not one BMG per part)



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26.05.2025 - 8