

ZF Electronics Systems Pleasant Prairie LLC

# **Product Change Notification (PCN)**

## - product upgrade Sub-Miniature Switch Series DG

## 1. Product Type

Sub-Miniature Switch Series DG

## 2. Affected Part Numbers - current versions beginning with

DG1

DG2

DG4

## 3. Description of Change/ Upgrade

Item	Current version	Upgrade version
Structure and Parameters	Same parameters and tolerance range	
3 Amp performance	125 3A, 1E4	250V 3A, 25E3
Temperature Index	T85	T120
Plastic material	PPS, PBTP UL 94V-0	PBT UL 94V-0
Color housing	Black	Blue & Black
Certificates	UL	UL/ENEC/CQC

## 4. Effect on the product - upgrade versions beginning with part number

**DGE** upgrade for DG1 and DG4 (white)

**DGG** upgrade for DG2 (black)

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#### 5. Quality Assurance Measures

ZF Friedrichshafen AG is certified according to ISO 9001:2015

#### 6. Scheduled date of introduction

Q4/2022

#### 7. Customer information

See conversion list for new part numbers See product specification for technical information Technical drawings available on request

New orders shall be placed for the upgrade version only. White and black base switches are same material and simply represent different ratings (DGG: Black, DGE: White)

#### 8. Sample pictures

#### **Current version**



#### Upgrade version (top / side view)





## 9. Appendix

- Conversion list new part numbers
- Product specification