### 1 Products affected

Product hierarchy no. *			archy no. *	Part no.	SBU Type / Description		Customer part no.
SBU	PG	PUG	Туре				
				0031.7701.11			n/a
01	002	052	000000559	0031.7701.22	Circuit Protection	OMH 125	n/a
				0031.7701.23			n/a

\*SBU (2-digit) / PG (3-digit) / PUG (3-digit) / Type (10-digit)

#### 2 Type of change

- Change of material
- Modified label

### 3 Detailed description of change

The isolation material changes from a white LCP to a black coloured LCP. The new material fulfils the glow wire requirements given in IEC60127-6:2014 and achieves reflow solderability acc. JEDEC J-STD020E (No moisture sensitivity – Level 1)



## 4 Reason of change

Product improvement to fulfil the enhanced glow wire requirements according to the updated standard IEC 60127-6:2014. Further, the new insulation material reaches the best moisture sensitivity level of 1 acc. to JEDEC which enables an unlimited floor lifetime of the surface mount device.

#### 5 Release date

The change will be rolled-out starting ww 05/2017 (date code 1705 or higher on label) and lasts a few months depending on the variant and stock.

Please note the detailed <u>overview</u> of the already converted fuseholder variants which are produced and approved using the new standard IEC 60127-6:2014

Product Cl	Product Change Notification					OMH material change		
owner	creation date	release date	released by	change order no	rev	page	D10 000 025	
dislercy	2016-07-26	2016-12-12	nowakfr	2009098	A	1 of 2	D10-006-925	

## 6 Impact of change and recommended action

Form	Yes	Material of insulation changes
Fit	No	No change for dimension
Function	Yes	Moisture sensitivity level 1 acc. JEDEC J-STD020E
Manufacturing	No	No change for manufacturing site
Label	Yes	cURus mark; Electrical ratings; Configuration code on the label
Packaging	No	No change in packaging

# 7 Reference Documents / Attachments

Kind of document	Remarks
Data sheet	

Product Change Notification					OMH material change		
owner	creation date	release date	released by	change order no	rev	page	D10 000 005
dislercy	2016-07-26	2016-12-12	nowakfr	2009098	А	2 of 2	D10-006-925