

### 1 Products affected

Product hierarchy no. *				Part no.	SBU	Type / Description	Customer part no.		
SBU	PG	PGU	Туре						
02	006	016	0000001535	See list below	Power Entry Module with Filter	DC12			
*SB	*SBU (2-digit) / PG (3-digit) / PGU (3-digit) / Type (10-digit)								

List of part numbers affected							
DC12.1102.001	DC12.2102.101	DC12.3102.101	DC12.4102.103	DC12.5102.101			
DC12.1102.003	DC12.2102.101.21	DC12.3102.103	DC12.4102.201	DC12.5102.101.21			
DC12.1102.101	DC12.2102.103	DC12.3102.201	DC12.4102.201.21	DC12.5102.103			
DC12.1102.101.21	DC12.2102.201	DC12.3102.203	DC12.4102.203	DC12.5102.201			
DC12.1102.103	DC12.2102.203	DC12.3122.001	DC12.4122.001	DC12.5102.203			
DC12.1102.201	DC12.2102.203.21	DC12.3122.003	DC12.4122.003	DC12.5102.203.21			
DC12.1102.203	DC12.2122.001	DC12.3122.101	DC12.4122.101	DC12.5122.001			
DC12.1122.001	DC12.2122.003	DC12.3122.103	DC12.4122.103	DC12.5122.003			
DC12.1122.003	DC12.2122.101	DC12.3132.001	DC12.4132.001	DC12.5122.101			
DC12.1122.101	DC12.2122.103	DC12.3132.003	DC12.4132.003	DC12.5122.103			
DC12.1122.103	DC12.2132.001	DC12.3132.101	DC12.4132.101	DC12.5132.001			
DC12.1132.001	DC12.2132.003	DC12.3132.103	DC12.4132.103	DC12.5132.003			
DC12.1132.003	DC12.2132.101	DC12.3202.001	DC12.4202.001	DC12.5132.101			
DC12.1132.101	DC12.2132.103	DC12.3202.003	DC12.4202.001.21	DC12.5132.103			
DC12.1132.103	DC12.2202.001	DC12.3202.021	DC12.4202.003	DC12.5202.001			
DC12.1202.001	DC12.2202.003	DC12.3202.031	DC12.4202.021	DC12.5202.001.21			
DC12.1202.003	DC12.2202.021	DC12.3202.101	DC12.4202.031	DC12.5202.003			
DC12.1202.021	DC12.2202.031	DC12.3202.103	DC12.4202.101	DC12.5202.021			
DC12.1202.031	DC12.2202.101	DC12.3202.121	DC12.4202.103	DC12.5202.031			
DC12.1202.101	DC12.2202.103	DC12.3202.131	DC12.4202.121	DC12.5202.101			
DC12.1202.103	DC12.2202.121	DC12.3202.201	DC12.4202.131	DC12.5202.103			
DC12.1202.121	DC12.2202.131	DC12.3222.001	DC12.4202.201	DC12.5202.121			
DC12.1202.131	DC12.2202.201	DC12.3222.003	DC12.4222.001	DC12.5202.131			
DC12.1202.201	DC12.2222.001	DC12.3222.101	DC12.4222.003	DC12.5202.201			
DC12.1222.001	DC12.2222.003	DC12.3222.103	DC12.4222.101	DC12.5212.001			
DC12.1222.003	DC12.2222.101	DC12.3232.001	DC12.4222.103	DC12.5222.001			
DC12.1222.101	DC12.2222.103	DC12.3232.003	DC12.4232.001	DC12.5222.003			
DC12.1222.103	DC12.2232.001	DC12.3232.101	DC12.4232.003	DC12.5222.101			
DC12.1232.001	DC12.2232.003	DC12.3232.103	DC12.4232.101	DC12.5222.103			
DC12.1232.003	DC12.2232.101	DC12.3602.201	DC12.4232.103	DC12.5232.001			
DC12.1232.101	DC12.2232.103	DC12.3802.001	DC12.4602.201	DC12.5232.003			
DC12.1232.103	DC12.2602.201	DC12.4102.001	DC12.5102.001	DC12.5232.101			
DC12.1602.201	DC12.3102.001	DC12.4102.001.21	DC12.5102.001.21	DC12.5232.103			
DC12.2102.001	DC12.3102.001.21	DC12.4102.003	DC12.5102.003	DC12.5602.201			
DC12.2102.003	DC12.3102.003	DC12.4102.101	DC12.5102.003.21				

## 2 Type of change

Change of material for higher GWFI/GWIT, implementation of V-Lock cord retaining feature as standard and port cover for closing potting hole.

## 3 Detailed description of change

- Material change from PA6 to PA66/6
- V-Lock feature integrated as standard (not an option anymore)
- Port cover added to close potting hole

Product Change Notification						PCN DC12		
owner	creation date	release date	released by	change order no	rev	page	0440 0220	
ismailbe	2016-06-03	2016-06-03	buiho	2009810	В	1 of 2	0118.2320	





As the V-Lock will be standard feature, the material numbers with index .21 are obsolete and will be replaced by the standard numbers:

DC12.1102.101.21 ⇒ D	C12.1102.101	DC12.4202.001.21 ⇒	DC12.4202.001
DC12.2102.101.21 ⇒ D	C12.2102.101	DC12.5102.001.21 ⇒	DC12.5102.001
DC12.2102.203.21 ⇒ D	C12.2102.203	DC12.5102.003.21 ⇒	DC12.5102.003
DC12.3102.001.21 ⇒ D	C12.3102.001	DC12.5102.101.21 ⇒	DC12.5102.101
DC12.4102.001.21 ⇒ D	C12.4102.001	DC12.5102.203.21 ⇒	DC12.5102.203
DC12.4102.201.21 ⇒ D	C12.4102.201	DC12.5202.001.21 ⇒	DC12.5202.001

### 4 Reason of change

- To pass the enhanced material requirements of glow wire acc. to IEC 60695-2-12 and -13
- V-Lock feature implemented as a standard feature
- No open potting visible

### 5 Release date

The change will be rolled-out starting ww 22/2016 (Date code 1622 or higher on label) and lasts approx. until end of the year 2016 depending on the variant. For new orders, the order numbers are continuing to use according to the data sheet. The delivery of the new variants is dependent of sales.

# 6 Impact of change and recommended action

Form	Yes	Socket has notch for V-Lock cord and port cover for closing potting hole
Fit	No	There are no dimensional changes
Function	Yes	V-Lock feature is standard (not an option anymore)
Production Site	No	There is no change of the production site
Product Label	No	There is no change on the label

### 7 Reference Documents / Attachments

Kind of document	Remarks
DC12 Data Sheet	

Product Change Notification						PCN DC12		
owner	creation date	release date	released by	change order no	rev	page	0440 0220	
ismailbe	2016-06-03	2016-06-03	buiho	2009810	В	2 of 2	0118.2320	