

**1 Products affected**

Product hierarchy no. *				Part no.	SBU	Type / Description	Customer part no.
SBU   PG	PGU	Type					
01   001	007	0000000183		See list below	Circuit Protection	SHF 6.3x32	
01   001	008	0000000193		See list below	Circuit Protection	SHF 6.3x32 Pigtail	

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

List of part numbers affected				
8020.5068	8020.5070	8020.5072	8020.5074	8020.5076
8020.5068.G	8020.5070.G	8020.5072.G	8020.5074.G	8020.5076.G
8020.5068.PT	8020.5070.PT	8020.5072.PT	8020.5074.PT	8020.5076.PT
8020.5069	8020.5071	8020.5073	8020.5075	8020.5077
8020.5069.G	8020.5071.G	8020.5073.G	8020.5075.G	8020.5077.G
8020.5069.PT	8020.5071.PT	8020.5073.PT	8020.5075.PT	8020.5077.PT

**2 Type of change**

Product improvement: Extended Breaking Capacity Rating

**3 Detailed description of change**

Old Rating

Interrupting Rating		
AC		
Volts	Amps	Power Factor
500 AC	1'500 A	99-100 %

New Rating

Interrupting Rating					
AC			DC		
Volts	Amps	Power Factor	Volts	Amps	Time Const.
500 AC	1'500 A	99-100 %	63 DC	20'000 A	<1 ms
250 AC	1'500 A	70-80 %	--	--	--
125 AC	10'000 A	70-80 %	--	--	--

Approval added

Old Label



New Label



Approval added

SHF 6.3x32 / SHF 6.3x32 Pigtail					0118.2267	
creation date	created by	release date	released by	notification no.	revision	page
2015-01-22	ruettiha	2015-01-28	ruettiha	26945		1 of 2

#### 4 Reason of change

Market requirements

#### 5 Release date

The change will be rolled-out starting week 05/2015

#### 6 Impact of change and recommended action

Form: No There are no form changes  
Fit: No There are no dimensional changes  
Function: No There are no functional changes  
Production Site: No Production site remains  
Product Label: Yes New Interrupting Ratings added  
Customer Action: No Notification only. Existing product prior to this notification is identical.

#### 7 Reference Documents / Attachments

Kind of document	Document number	Remarks
Data sheet		<a href="#">WEB_Link_SHF 6.3x32</a>

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