

General Data

Change Nr, Title 20009838, Increase DCR per Phase for 50A & 63A
Date of issue 15.09.2023

Category of change

- Form
- Fit
- Function
- Men
- Material
- Method
- Machine

Affected products

Listed in Appendix.

Description of change

Internal lace connection to the terminals was changed from soldering to crimping pins.
Due this change is the DC resistance of the products slightly higher.

The new connection was tested by Schaffner internally and passed all the tests.

Reason for change

Increased connection process control.

Impact for the customer

No impact on specifications nor performance of final products.

Identification

No visual changes on products.

Estimated Schedule

As the tests are successfully completed, the implementation is already done.

Customer enquiries

You may address any technical enquiries regarding this PCN by sending an E-Mail to pcn@schaffner.com. Please refer to the "Change number" on page 1 for faster response.

Quality assurance measures

Application of ISO9001:2015 and exceeding Schaffner standards for outstanding quality in all involved design centers and manufacturing locations.

Date of announcement

02.10.2023

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Appendix

List of affected products

Schaffner Mat. Nr.	Schaffner Description	Customer Mat. Nr.
817998	FN3288-50-53-C35-R65	
817999	FN3288-63-53-C35-R65	
818009	FN3288IT-50-53-C34-R60	
818010	FN3288IT-63-53-C34-R60	
818020	FN3288-50-53-C26-R65	
818021	FN3288-63-53-C26-R65	
818031	FN3287-50-53-C33-R65	
818032	FN3287-63-53-C33-R65	
818053	FN3287-50-53-C26-R65	
818054	FN3287-63-53-C26-R65	
818064	FN3288HV-50-53-C36-R65	
818065	FN3288HV-63-53-C36-R65	
818075	FN3288HVIT-50-53-C43-R60	
818076	FN3288HVIT-63-53-C43-R60	
820826	FN3288-50-53-C17-R65	
820827	FN3288-63-53-C17-R65	
820838	FN3288-50-53-C21-R65	
820839	FN3288-63-53-C21-R65	
820849	FN3287-50-53-C21-R65	
820850	FN3287-63-53-C21-R65	
820864	FN3288HV-50-53-C25-R65	
820865	FN3288HV-63-53-C25-R65	
820875	FN3288HVIT-50-53-C26-R60	
820876	FN3288HVIT-63-53-C26-R60	
823914	FN3288-50-53-C34-R65	
822102	FS42753-50-53	10108127
822103	FS42753-63-53	10108128

The listed material numbers are being modified. Related materials that are not explicitly listed on this PCN are not being modified nor discontinued as per the PCN. All mentioned dates apply only to materials explicitly listed on this PCN.