

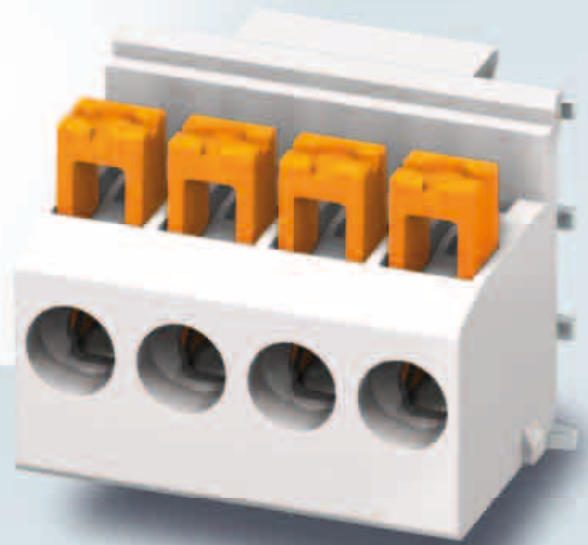


The new PCB for ME and ME MAX housings

Faster connection with the FKDSO spring-cage printed circuit board

The new FKDSO spring-cage printed circuit board was specially developed by Phoenix Contact for the ME and ME MAX housings. With the Push-In connection method (PIT), stranded and rigid conductors can be quickly and easily connected and removed again using the release button.

Existing device solutions with the MKDSO screw-printed circuit boards can be switched over to the FKDSO spring-cage printed circuit board without changing it or implemented as a device variant.



SFibTechnical data

- Current: 10 A*
- Voltage: 300 V*
- Connection cross section: solid/stranded 0.2-2.5 mm²
- Pitch: 5.0 mm

*according to
UL Usegroup D

connect
with
PIT

FKDSO printed circuit board

Version left	Order No.		Version right	Order No.	
FKDSO 2.5/ 2-L KMGY	2200315		FKDSO 2.5/ 2-R KMGY	2200316	
FKDSO 2.5/ 3-L KMGY	2200318		FKDSO 2.5/ 3-R KMGY	2200317	
FKDSO 2.5/ 4-L KMGY	2200319		FKDSO 2.5/ 4-R KMGY	2200320	

Electronics housing

ME MAX series	Order No.		ME series, upper part	Order No.	
ME MAX 12.5 3-3 TBUS KMGY	2279020		ME 12.5 OT-FKDSO KMGY	2200321	
ME MAX 17.5 2-2 KMGY	2713599		ME 17.5 OT-FKDSO KMGY	2200322	
ME MAX 22.5 2-2 KMGY	2713625		ME 22.5 OT-FKDSO KMGY	2200323	
ME MAX 35 2-2 KMGY	2713670		ME 45 OT-FKDSO KMGY	2200327	
ME MAX 45 2-2 KMGY	2713706				
ME series, lower part	Order No.		ME series, lower part	Order No.	
ME MAX B-12.5 KMGY	2914660		ME 12.5 UT KMGY	2869430	
ME MAX B-17.5 KMGY	2706959		ME 17.5 UT TBUS KMGY	2914783	
ME MAX B-22.5 KMGY	2707929		ME 22.5 UT TBUS KMGY	2869524	
			ME 45 UT TBUS KMGY	2869511	
Filler plug	Order No.		Filler plug	Order No.	
ME MAX B-12.5 KMGY	2914660		ME B-12.5 FKDSO KMGY	2200565	
ME MAX B-17.5 KMGY	2706959		ME B-17.5 FKDSO KMGY	2200566	
ME MAX B-22.5 KMGY	2707929		ME B-22.5 FKDSO KMGY	2200567	

PHOENIX CONTACT GmbH & Co. KG
D-32823 Blomberg, Germany
Phone: +49/5235/3-00
Fax: +49/5235/3-4 12 00
www.phoenixcontact.com