

FLASH COMBICON

June 2011

FKDSO

Description:

The FKDSO is a spring-cage PCB terminal block that has been specially developed for ME and ME MAX housings. It is the first PIT (Push-In Terminal) PCB terminal block for these housings, and the conductors can be wired without the need for tools.

The PCB layout for the FKDSO blocks is identical to the existing PCB layout for the standard MKDSO blocks. The FKDSO terminal blocks can be integrated into all the available widths of the ME and ME MAX range. New ME upper parts are required (ME...OT-FKDSO KMGY) so that the new FKDSO terminal block can also be used for ME housing.

Major features and benefits:

- Conductors can be easily wired without tools
- Fast connection and removal of conductors
- Pinning identical to the MKDSO (orthogonal screw PCB terminal block)

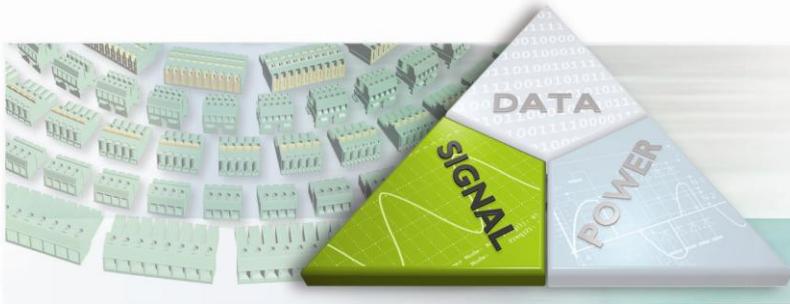


Technical Data

- 2, 3, and 4-position terminal block versions
- For use in 12.5, 17.5, 22.5, 35, and 45 mm ME(MAX) housings
- The FKDSO has a pin spacing of 5.00 mm.
- UL Use Group D: 10 A (amperage) /300 V (voltage)

Applications:

- PLCs
- Safety relays
- Signal converters
- IPCs



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Order Number	Type Description	Product Description
2200315	FKDSO 2,5/ 2-R	2-position block, right-hand side
2200316	FKDSO 2,5/ 2-L	2-position block, left-hand side
2200317	FKDSO 2,5/ 3-R	3-position block, right-hand side
2200318	FKDSO 2,5/ 3-L	3-position block, left-hand side
2200319	FKDSO 2,5/ 4-R	4-position block, right-hand side
2200320	FKDSO 2,5/ 4-L	4-position block, left-hand side



Order Number	Description	Product Description
2200321	ME 12,5 OT-FKDSO	ME upper part, 12.5 mm width
2200322	ME 17,5 OT-FKDSO	ME upper part, 17.5 mm width
2200323	ME 22,5 OT-FKDSO	ME upper part, 22.5 mm width
2200327	ME 45 OT-FKDSO	ME upper part, 45 mm width
2200565	ME B-12,5 FKDSO	Cover cap for unused terminal space, 12.5 mm width
2200566	ME B-17,5 FKDSO	Cover cap for unused terminal space, 17.5 mm width
2200567	ME B-22,5 FKDSO	Cover cap for unused terminal space, 22.5 mm width

