

Field Side Connection Module

AC/DC 0 ... 230 V

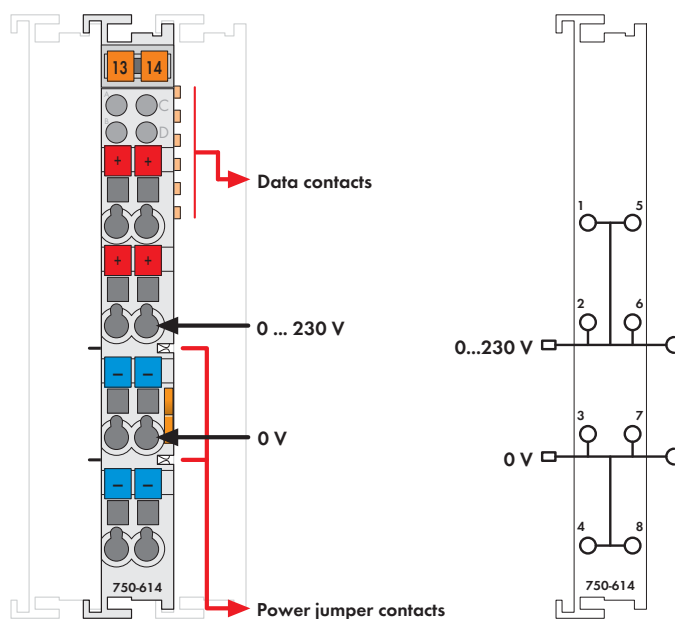


Fig. Series 750 / Technical data see page 28 / Delivery without Mini WSB marker
 Series 750 / 753 marking see pages 16 ... 17 / 18 ... 19

This module allows additional + and - voltage connection points (up to 4 additional), eliminating external terminal blocks.

Note: Ground (earth) or shield (screen) connection is discontinued at this point.

Description	Item no.	Pack. unit		
Field Side Connection	750-614	10 ¹⁾		
Field Side Connection (without connector)	753-614	10 ¹⁾		
1) Also available individually				
Accessories	Item no.	Pack. unit		
	753 Series connector	753-110	25	
	Coding elements	753-150	100	
	Miniature WSB quick marking system, plain		248-501	5
	with marking		see pages 256 ... 257	
Approvals				
Series 750 and 753				
Conformity marking		CE		
UL 508				
ANSI/ISA 12.12.01		Class I, Div. 2, Grp. ABCD, T4		
Series 750				
EN 60079-15		I M2 / II 3 GD Ex nA IIC T4		
Marine applications		see "Approvals Overview" in section 1		

Technical Data	
Voltage via power jumper contacts (max.)	AC / DC 0 V ... 230 V
Current via power jumper contacts (max.)	DC 10 A
Wire connection	CAGE CLAMP®
Cross sections	0.08 mm² ... 2.5 mm² / AWG 28 ... 14
Stripped lengths (750 / 753 Series)	8 ... 9 mm / 0.33 in
	9 ... 10 mm / 0.37 in
Width	12 mm
Weight	45.5 g
EMC CE-Immunity to interference	acc. to EN 50082-2 (1996)
EMC CE-Emission of interference	acc. to EN 50081-1 (1993)
EMC marine applications -	
Immunity to interference	acc. to Germanischer Lloyd (2003)
EMC marine applications -	
Emission of interference	acc. to Germanischer Lloyd (2003)