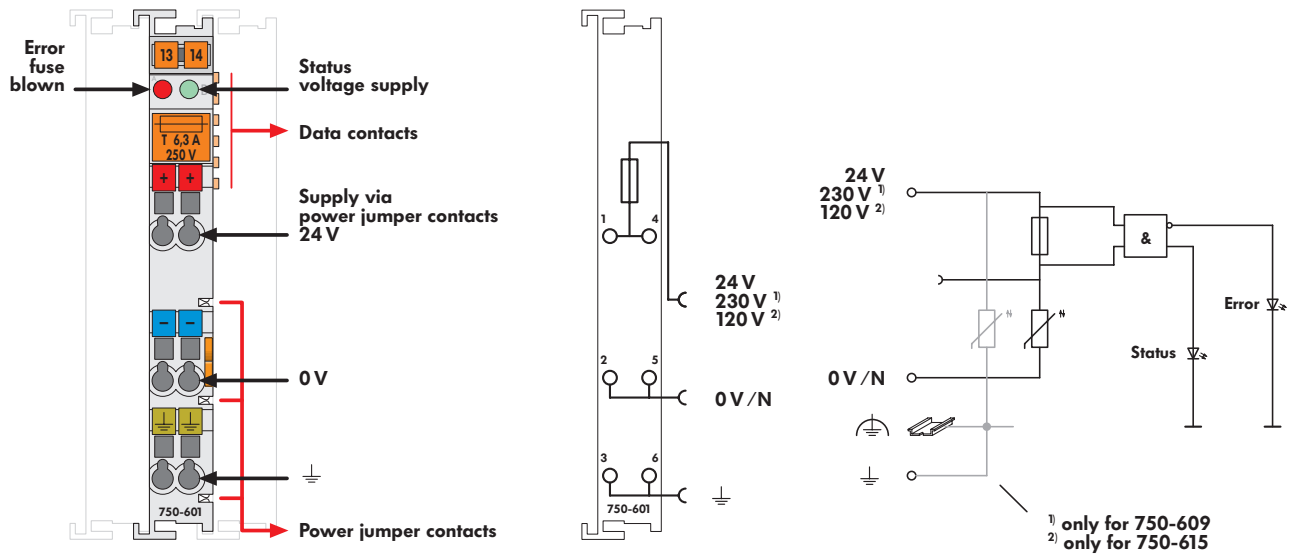


Supply Module DC 24 V / AC 230 V / AC 120 V

with fuse carrier



The supply module provides field side power through the power jumper contacts.

Maximum available supply current to all connected modules is 6.3 A.

Should higher currents be necessary, intermediate supply modules must be added to the assembly. Supply modules may also be used to change the supply voltage to certain I/O modules within the assembly - on one fieldbus. This module is fuse-protected (size 5 x 20 mm).

A blown fuse is indicated by an LED. The fuse can be changed quickly, with ease, from the retractable fuse carrier.

Description	Item-No.	Pack.-unit pcs	Technical Data
24V DC Power Supply/Fuse	750-601	10 ¹⁾	Voltage via power jumper contacts _{max.} DC 24 V (750-601)
230V AC Power Supply/Fuse	750-609	1	AC 230 V (750-609)
120V AC Power Supply/Fuse	750-615	10 ¹⁾	AC 120 V (750-615)
			Current via power jumper contacts _{max.} 6.3 A
			Fuse 5 x 20; T 6.3 A ²⁾
¹⁾ Also available individually			
General specifications			
Operating temperature	0°C ... +55°C		
Wire connection CAGE CLAMP®	0.08 mm² ... 2.5 mm²; AWG 28 ... 14		
	8 ... 9 mm / 0.33 in stripped length		
Dimensions (mm) W x H x L	12 x 64* x 100		
	* from upper edge of 35 DIN rail		
Weight	ca 50 g (750-601, 750-615), ca 55 g (750-609)		
Storage temperature	-25°C ... +85°C		
Relative air humidity	95% no condensation		
Vibration and shock resistance	acc. to IEC 60068-2-6		
	acc. to IEC 60068-2-27		
Degree of protection	IP 20		
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 interf.	acc. to Germanischer Lloyd (1997) ³⁾		
EMC marine applications -Emission of interf.	acc. to Germanischer Lloyd (1997) ³⁾		
Approvals			
UL and marine applications ³⁾	see pages 1.10 ... 1.13		
CE	II 3 G EEx nA II T4, Class I Div2 ABCD T4A		
Conformity marking	CE		
Accessories			
	Item-No.	Pack.-unit pcs	
	Miniature WSB quick marking system		
	plain	248-501	5
	with marking	see pages 1.174 ... 1.175	
²⁾ Fuse not included. Use UL Recognized fuses only !			
³⁾ only for 750-601 and 750-609			