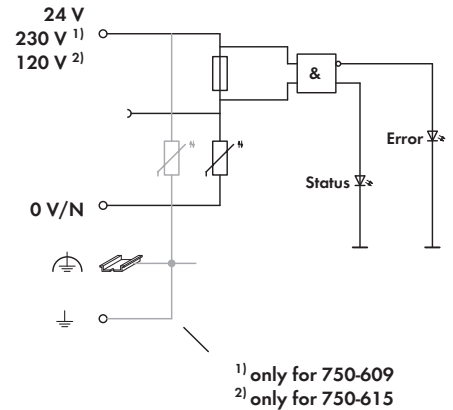
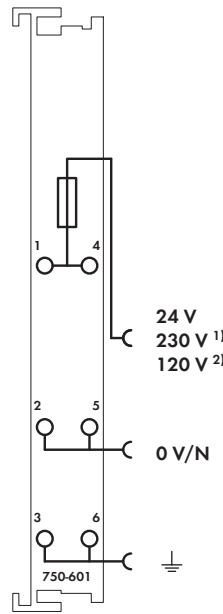
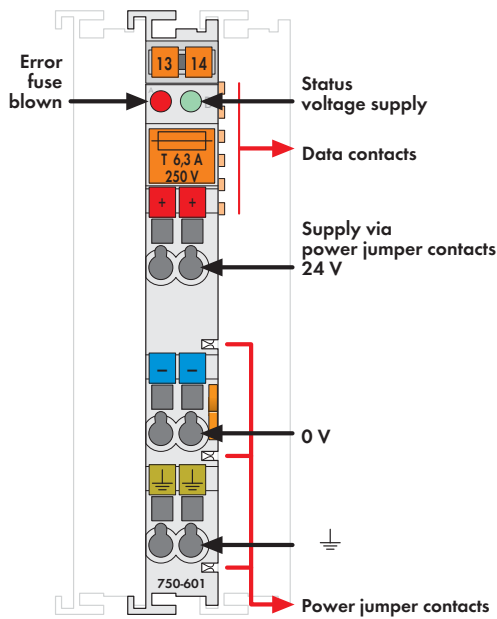


Supply Module 24 V DC / 24 V AC / 230 V AC / 120 V AC with fuse carrier



Delivered without miniature WSB markers

The supply module provides the I/O modules with the corresponding supply potential.

The maximum current at the supply module is 6.3A. When configuring the system, it must be ensured that this total current is not exceeded. Should higher currents be necessary, intermediate supply modules must be added in the assembly.

This module is fuse-protected (5 x 20mm). The fuse can be changed quickly, with ease, from the retractable fuse carrier.

A blown fuse is indicated by an LED.

Description	Item No.	Pack. Unit
24V DC Power Supply/Fuse	750-601	10 ¹⁾
24V AC Power Supply/Fuse	750-617	1
120V AC Power Supply/Fuse	750-615	10 ¹⁾
230V AC Power Supply/Fuse	750-609	1
¹⁾ Also available individually		
Accessories	Item No.	Pack. Unit
Miniature WSB Quick marking system		
plain	248-501	5
with marking	see pages 352 ... 353	
Approvals Also see "Approvals Overview" in Section 1		
Conformity marking	CE	
Shipbuilding	ABS, BV, DNV, GL, KR, LR, NKK, PRS, RINA	750-601, -609
UL 508		
ANSI/ISA 12.12.01	Class I, Div. 2, Grp. ABCD, T4	
EN 60079-0, -15	I M2 / II 3 GD Ex nA IIC T4	750-609, -615
EN 61241-0, -1		
EN 50021	II 3 G EEx nA II T4	750-617
EN 60079-0, -11, -15	I M2 Ex d I	750-601*
EN 61241-0, -1, -11	II 3 G Ex nA IIC T4	750-601*
	II 3 D Ex tD A22 IP6X T135°C	750-601*
* Permissible operating temperature: 0°C ... +60°C		

Technical Data	
Voltage via power jumper contacts (max.)	24 V DC (750-601) 24 V AC (750-617) 230 V AC (750-609) 120 V AC (750-615)
Current via power jumper contacts (max.)	6.3 A DC
Fuse	5 x 20; T 6.3 A (Fuse not included. Use UL recognized fuses only!)
Wire connection	CAGE CLAMP®
Cross sections	0.08 mm ² ... 2.5 mm ² / AWG 28 ... 14
Stripped lengths	8 ... 9 mm / 0.33 in
Width	12 mm
Weight	56 g (750-601, 750-615, 750-617) 54.5 g (750-609)
EMC: CE - immunity to interference	acc. to EN 61000-6-2 (2005) (750-601, 750-615, 750-617) acc. to EN 61000-6-2 (2001) (750-609)
EMC: CE - emission of interference	acc. to EN 61000-6-4 (2007)
EMC: marine applications	
- immunity to interference	acc. to Germanischer Lloyd (2003)
EMC: marine applications	
- emission of interference	acc. to Germanischer Lloyd (2003)