

#### **Data sheet**

769-127

2-CONDUCTOR FEMALE PLUG TO BE FIXED ON RECEPTACLE TERMINAL BLOCKS OR MALE CONNECTORS COMMONING POSSIBILITY WITH ADJACENTJUMPERS AND STAGGERED JUMPERS WITH CODIG FINGERS CAGE CLAMP CONNECTION





#### **Technical data**

Package size 25 pieces.

pole count	7
Cross section from [mm2]	0.08 mm2
Cross section to [mm2]	2.5 mm2
Cross section from [AWG]	28 AWG
Cross section to [AWG]	14 AWG
Voltage UL	300/600 V
Voltage CSA	300 V
Current UL	10/5 A
Current CSA	10 A
Measured voltage EN	500 V
Measured shock voltage	6 kV
Pollution degree	3
Current intensity EN	16 A
Weight	34.992 g
Color	grey
Wiring type	Front-entry
No. of connection Points	14
No. of potentials	7
Height	45.2 mm
Height	1.78 in
Width	35 mm
Width	1.378 in
Depth	35.9 mm



**Data sheet** 

769-127 2-CONDUCTOR FEMALE PLUG TO BE FIXED ON RECEPTACLE TERMINAL

**BLOCKS OR MALE CONNECTORS** 

COMMONING POSSIBILITY WITH ADJACENTJUMPERS AND STAGGERED JUMPERS WITH CODIG FINGERS CAGE CLAMP CONNECTION

Depth 1.413 in Strip length from 8 mm Strip length to 9 mm Strip length 0.33 in



**Data sheet** 

769-127 2-CONDUCTOR FEMALE PLUG TO BE FIXED ON RECEPTACLE TERMINAL

**BLOCKS OR MALE CONNECTORS** 

COMMONING POSSIBILITY WITH ADJACENTJUMPERS AND STAGGERED JUMPERS WITH CODIG FINGERS CAGE CLAMP CONNECTION

Approval	Voltage	Current	Approval number	Notes
BBJ	500	16	B/12/695/03	
CCA	500	32	NL5642	
CSA	300	10	154112-1466219	
KEMA	500	32	2077750.01	
UL	600	20	E45171	
UL	300/600	10/5	E45172	



#### **Data sheet**

769-127

2-CONDUCTOR FEMALE PLUG TO BE FIXED ON RECEPTACLE TERMINAL BLOCKS OR MALE CONNECTORS COMMONING POSSIBILITY WITH ADJACENTJUMPERS AND STAGGERED JUMPERS WITH CODIG FINGERS CAGE CLAMP CONNECTION

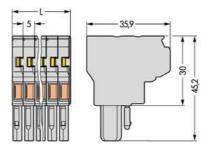
Accessories	Item number
1-CONDUCTOR FEMALE PLUG TO BE FIXED ON RECEPTACLE TERMINAL BLOCKS OR MALE CONNECTORS	769-101
ADJACENT JUMPER NOMINAL CURRENT 24 A	280-402
CARRIER FOR SPARE ADJACENT JUMPERS SUITABLE FOR ADJACENT JUMPER SERIES279-284, BANANENSTECKER SERIES 215	209-100
CODING PIN FOR CODING OF FEMALE PLUGS	769-435
Individual wire jumpers	individual jumper
INSULATION STOP 0.08 - 0.2 MM <sup>2</sup>	769-470
INSULATION STOP 0.25 - 0.5 MM <sup>2</sup>	769-471
INSULATION STOP 0.25 - 0.5 MM <sup>2</sup>	769-472
LOCKING LEVER CAN BE SNAPPED ON 1=CONDUCTOR FEMALEPLUGS	769-430
LOCKING LEVER CAN BE SNAPPED ON 1=CONDUCTOR FEMALEPLUGS	769-431
MINIATURE WSB QUICK MARKING SYSTEM PLAIN	248-501
MINIATURE WSB QUICK MARKING SYSTEM PLAIN	248-501/000-002
MINIATURE WSB QUICK MARKING SYSTEM PLAIN	248-501/000-005
MINIATURE WSB QUICK MARKING SYSTEM PLAIN	248-501/000-006
MINIATURE WSB QUICK MARKING SYSTEM PLAIN	248-501/000-007
MINIATURE WSB QUICK MARKING SYSTEM PLAIN	248-501/000-012
MINIATURE WSB QUICK MARKING SYSTEM PLAIN	248-501/000-017
MINIATURE WSB QUICK MARKING SYSTEM PLAIN	248-501/000-023
MINIATURE WSB QUICK MARKING SYSTEM PLAIN	248-501/000-024
Open individual wire jumpers ends	individual jumper open end
OPERATING LEVER LOOSE	769-434
PROTECTIVE WARNING MARKER WITH HIGH VOLTAGE SYMBOL, BLACK	280-415
SCREWDRIVER Type 2, bar (3,5 x 0,5) mm	210-120
SCREWDRIVER WITH PARTIALLY INSULATED SHAFT Type 2, bar (3,5 x 0,5) mm	210-620
STAGGERED JUMPER FROM 1 TO 2	780-452
STAGGERED JUMPER FROM 1 TO 3	780-453
STAGGERED JUMPER FROM 1 TO 4	780-454
STAGGERED JUMPER FROM 1 TO 5	780-455
STAGGERED JUMPER FROM 1 TO 6	780-456
STAGGERED JUMPER FROM 1 TO 7	780-457
STAGGERED JUMPER FROM 1 TO 8	780-458
STRAIN RELIEF PLATE SNAP-ON TYPE FOR 1-CONDUCTOR FEMALE PLUGS	769-413
TEST PLUG 2 MM / 0.079 IN WIDE	210-136
TEST PLUG 2.3 MM / 0.091 IN WIDE	210-137



**Data sheet** 

769-127

2-CONDUCTOR FEMALE PLUG TO BE FIXED ON RECEPTACLE TERMINAL BLOCKS OR MALE CONNECTORS COMMONING POSSIBILITY WITH ADJACENTJUMPERS AND STAGGERED JUMPERS WITH CODIG FINGERS CAGE CLAMP CONNECTION





**Data sheet** 

769-127

2-CONDUCTOR FEMALE PLUG TO BE FIXED ON RECEPTACLE TERMINAL BLOCKS OR MALE CONNECTORS COMMONING POSSIBILITY WITH ADJACENTJUMPERS AND STAGGERED JUMPERS WITH CODIG FINGERS CAGE CLAMP CONNECTION

L = No.of poles x module width