

Data sheet

769-121/000-016

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





0.197 in

Technical data

Width

Package size 100 pieces.

pole count	1
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 CSA	300 V
Current UL	20 A
Current CSA	10 A
Cross section from [mm2]	0.08 mm2
Cross section to [mm2]	4 mm2
Cross section from [AWG]	28 AWG
Cross section to [AWG]	12 AWG
Wiring method	е
Weight	5.053 g
Voltage UL	600 V
Color	green-yellow
Wiring type	Front-entry
No. of connection Points	2
No. of potentials	1
Height	45.2 mm
Height	1.78 in
Width	5 mm



Data sheet

769-121/000-016 2-CONDUCTOR FEMALE PLUG TO BE FIXED ON RECEPTACLE TERMINAL

BLOCKS OR MALE CONNECTORS
WITH CODIG FINGERS COMMONING POSSIBILITY WITH ADJACENTJUMPERS

AND STAGGERED JUMPERS CAGE CLAMP CONNECTION

Depth 35.9 mm 1.413 in Depth Strip length from 8 mm Strip length to 9 mm 0.33 in Strip length



Data sheet

769-121/000-016 2-CONDUCTOR FEMALE PLUG TO BE FIXED ON RECEPTACLE TERMINAL

BLOCKS OR MALE CONNECTORS
WITH CODIG FINGERS COMMONING POSSIBILITY WITH ADJACENTJUMPERS

AND STAGGERED JUMPERS CAGE CLAMP CONNECTION

Approval	Voltage	Current	Approval number	Notes
CSA	300	10	154112-1466219	
UL	600	20	E45171	



Data sheet

769-121/000-016

2-CONDUCTOR FEMALE PLUG TO BE FIXED ON RECEPTACLE TERMINAL

BLOCKS OR MALE CONNECTORS
WITH CODIG FINGERS COMMONING POSSIBILITY WITH ADJACENTJUMPERS AND STAGGERED JUMPERS CAGE CLAMP CONNECTION

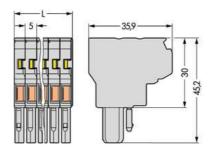
Accessories	Item number
1-CONDUCTOR FEMALE PLUG TO BE FIXED ON RECEPTACLE TERMINAL BLOCKS OR MALE CONNECTORS	769-101
ADJACENT JUMPER NOMINAL CURRENT 24 A	280-402
CARRIER FOR SPARE ADJACENT JUMPERS SUITABLE FOR ADJACENT JUMPER SERIES279-284, BANANENSTECKER SERIES 215	209-100
CODING PIN FOR CODING OF FEMALE PLUGS	769-435
Individual wire jumpers	individual jumper
INSULATION STOP 0.08 - 0.2 MM ²	769-470
INSULATION STOP 0.25 - 0.5 MM ²	769-471
INSULATION STOP 0.25 - 0.5 MM ²	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	769-410
TEST PLUG 2 MM / 0.079 IN WIDE	210-136
TEST PLUG 2.3 MM / 0.091 IN WIDE	210-137



Data sheet

769-121/000-016

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





Data sheet

769-121/000-016 2-CONDUCTOR FEMALE PLUG TO BE FIXED ON RECEPTACLE TERMINAL

BLOCKS OR MALE CONNECTORS
WITH CODIG FINGERS COMMONING POSSIBILITY WITH ADJACENTJUMPERS

AND STAGGERED JUMPERS CAGE CLAMP CONNECTION

L = No.of poles x module width