

Data sheet

769-105/022-000

**1-CONDUCTOR ANGLED FEMALE PLUG FOR USE WITH RECEPTACLE
TERMINAL BLOCKS OF SERIES 769 AND 870 OR MALE CONNECTORS
WITH CODIG FINGERS CAGE CLAMP CONNECTION**



Technical data

Package size 50 pieces.

pole count	5
Cross section from [mm ²]	0.08 mm ²
Cross section to [mm ²]	2.5 mm ²
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
Cross section from [mm ²]	0.08 mm ²
Cross section to [mm ²]	4 mm ²
Cross section from [AWG]	28 AWG
Cross section to [AWG]	12 AWG
Wiring method	e
Measured voltage EN	500 V
Measured shock voltage	6 kV
Pollution degree	3
Current intensity EN	16 A
Weight	12.03 g
Color	grey
Wiring type	Angled Type
No. of connection Points	5
No. of potentials	5

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Height	37.1 mm
Height	1.461 in
Width	25 mm
Width	0.98 in
Depth	26.5 mm
Depth	1.043 in
Strip length from	8 mm
Strip length to	9 mm
Strip length	0.33 in

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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	

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Accessories

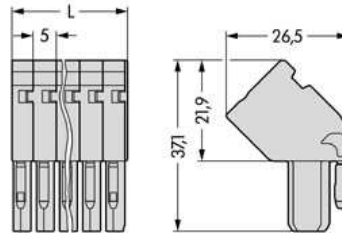
Item number

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
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
STRAIN RELIEF PLATE SNAP-ON TYPE FOR 1-CONDUCTOR FEMALE PLUGS	769-412
TEST PLUG 2 MM / 0.079 IN WIDE	210-136
TEST PLUG 2.3 MM / 0.091 IN WIDE	210-137
WMB MULTI MARKING SYSTEM PLAIN	793-501
WMB MULTI MARKING SYSTEM PLAIN	793-5501
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-006
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-005
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-002
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-007
WMB MULTI MARKING SYSTEM PLAIN	793-501/000-012
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L = No.of poles x module width