

## Data sheet

721-103/008-000

**FEMALE PLUG WITH SNAP-IN MOUNTING FOOT**  
**PIN SPACING 5 MM / 0.197 IN 100% PROTECTED AGAINST MISMATING WITH**  
**CODIG FINGERS**



## Technical data

Package size 100 pieces.

Pin spacing from	5 mm
Pin spacing from	0.197 in
pole count	3
Cross section from [mm <sup>2</sup> ]	0.08 mm <sup>2</sup>
Cross section to [mm <sup>2</sup> ]	2.5 mm <sup>2</sup>
Cross section from [AWG]	28 AWG
Cross section to [AWG]	12 AWG
Voltage UL	300 V
Voltage CSA	300 V
Current UL	15 A
Current CSA	15 A
Measured voltage EN	250 V
Measured shock voltage	4 kV
Pollution degree	3
Current intensity EN	16 A
Weight	5.78 g
Color	light grey
No. of connection Points	3
No. of potentials	3
Height	14.3 mm
Height	0.563 in
Width	16.5 mm
Width	0.65 in

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Depth	26.45 mm
Depth	1.041 in
Strip length from	8 mm
Strip length to	9 mm
Strip length	0.33 in
xxx-xxx/032-000	Strain relief plate 11,5 mm
xxx-xxx/xxx-047	1-2-3-4-5-...
xxx-xxx/xxx-045	1-PE-3

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Approval	Voltage	Current	Approval number	Notes
BBJ	250	16	B/12/699/03	
BV	250	16	11914/AO	
CCA	250	16	DK2127	
CSA	300	15	154112-1465035	
CSM	250	16	017956	
DNV	250	16	E-6997	
GL	250	16	17296-00HH	
KEMA	250	16	98.2486.01	
KR	250/400	12/16	HMB05880-EL003	
LR	250	16	96/20035	
NEMKO	250		P94101840	
RMR	250	16	99.00007.250	
RosTesT	250	16	B09523	
UL	600	20	E45171	
UL	300	15	E45172	
VDE	250	16	5675ÜGBI.2	

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### Accessories

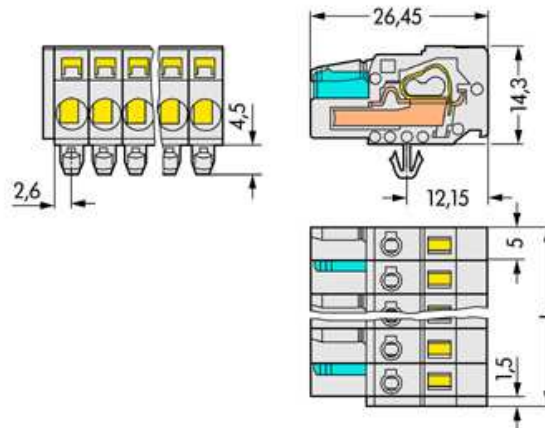
### Item number

COMB TYPE JUMPER BAR FOR PIN SPACING 5MM / 0.197 IN AND 5.08 MM / 0.2 IN	231-902
ISULATION STOP 0.08 - 0.2 MM <sup>2</sup> / 0.2 MM <sup>2</sup> S	231-670
ISULATION STOP 0.25 - 0.5 MM <sup>2</sup>	231-671
ISULATION STOP 0.75 - 1 MM <sup>2</sup>	231-672
LOCKOUT CAPS FOE COVERING UNUSED CLAMPING UNITS	231-668
MOUNTING CARRIER CAN BE USED AS END PLATE	209-137
OPERATING STICKER FOR MULTI CONNECTION SYSTEM	210-199
OPERATING TOOL FOR FEMALE AND MALE CONNECTORS WITH CAGE CLAMP	210-250
OPERATING TOOL TO CONNECT JUMPERS	209-132
PUSH BUTTON FOR FEMALE CONNECTORS AND MALE CONNECTORS	231-131
SCREWDRIVER 3.5 X 0.5 MM / 0.137 X 0.019IN	210-257
SCREWDRIVER 3.5 X 0.5 MM / 0.137 X 0.019IN	210-258
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
SNAP-ON TYPE RELIEF HOUSING CONSISTING OF: STRAIN RELIEF SUPPORT/ HOUSING	232-603
TEST PLUG 2 MM / 0.079 IN WIDE	210-136
TEST PLUG 2.3 MM / 0.091 IN WIDE	210-137
TEST PLUG FOR FEMALE PLUGS FOR PIN SPACING 5MM / 0.197 IN AND 5.08 MM / 0.2 IN	231-661

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$L = (\text{No. of poles} \times \text{pin spacing}) + 1,5 \text{ mm}$