

Data sheet

731-632

**MALE CONNECTOR 2 POLE
CAGE CLAMP CONNECTION**



Technical data

Package size 100 pieces.

Pin spacing from	7.62 mm
Pin spacing from	0.3 in
pole count	2
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]	12 AWG
Voltage CSA	300 V
Current CSA	15 A
Measured voltage EN	400 V
Measured shock voltage	6 kV
Pollution degree	3
Current intensity EN	12 A
Weight	3.584 g
Color	orange
No. of connection Points	2
No. of potentials	2
Height	14.3 mm
Height	0.563 in
Width	15.9 mm
Width	0.626 in
Depth	27.5 mm
Depth	1.083 in

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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
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Approval	Voltage	Current	Approval number	Notes
CCA	400	12	DK2127	
GL	400	12	17296-00HH	
KEMA	400	12	98.2486.01	
KR	250/400	12	HMB05880-EL003	
LR	400	12	96/20035	
NEMKO	400		P94101840	
RMR	400	12	99.00007.250	
VDE	400	12	5675ÜGBI.2	

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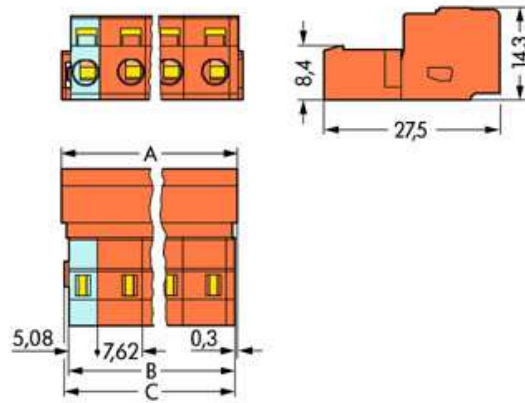
Accessories**Item number**

CODING KEY FOR SNAP IN	231-130
ISULATION STOP 0.08 - 0.2 MM ² / 0.2 MM ² S	231-673
ISULATION STOP 0.25 - 0.5 MM ²	231-674
ISULATION STOP 0.75 - 1 MM ²	231-675
LOCKOUT CAPS FOE COVERING UNUSED CLAMPING UNITS	231-669
OPERATING STICKER FOR MULTI CONNECTION SYSTEM	210-199
OPERATING TOOL FOR FEMALE AND MALE CONNECTORS WITH CAGE CLAMP	210-250
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	232-682
SPACER FOR FORMATION OF GROUPS	231-500
TEST PLUG FOR FEMALE PLUGS FOR PIN SPACING 7.5 MM 7 0.295 IN AND 7.62 MM / 0.3 IN	231-662

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A = (No.of poles - 1) x pin spacing + 5,08 mm + 3,2 mm

B = A - 1,7 mm

C = A - 1,2 mm