

Data sheet

232-166

**FEMALE PLUG WITH STRAIGHT SOLDER PIN
PIN SPACING 5.08 MM / 0.2 IN SOLDER PIN 0.6x1 MM WITH CODIG FINGERS**



Technical data

Package size 50 pieces.

Pin spacing from	5.08 mm
Pin spacing from	0.2 in
pole count	6
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	12 A
Weight	5.45 g
Color	orange
No. of connection Points	6
No. of potentials	6
Height	18.25 mm
Height	0.719 in
Width	31.98 mm
Width	1.259 in
Depth	11.6 mm
Depth	0.457 in

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xxx-xxx/031-000

with fixing flange

xxx-xxx/039-000

with locking devices

xxx-xxx/047-000

with spacers

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Approval	Voltage	Current	Approval number	Notes
BBJ	250	12	B/12/699/03	
BV	400	16	11915/A0	
CCA	250	12	DK2127	
CSA	300	15	154112-1465035	
CSA	300	15	18677-30	
DEMKO	250		88126	
GL	250	12	17296-00HH	
KEMA	250	12	98.2486.01	
KR	250/400	12/16	HMB05880-EL003	
LR	250	12	96/20035	
NEMKO	250		P94101840	
RMR	250	12	99.00007.250	
RosTesT	250	12	B09523	
UL	300	15	E45172	

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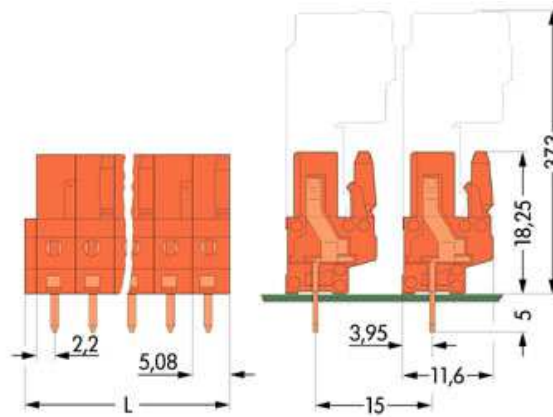
Accessories**Item number**

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
TEST PLUG 2 MM / 0.079 IN WIDE	210-136
TEST PLUG 2.3 MM / 0.091 IN WIDE	210-137

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Diameter of drilled hole: $1,3^{+0,1}$ mm

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