

Data sheet

734-304

MALE CONNECTOR 4 POLE
100% PROTECTED AGAINST MISMATING CAGE CLAMP CONNECTION



Technical data

Package size 100 pieces.

Pin spacing from	3.5 mm
Pin spacing from	0.138 in
pole count	4
Cross section from [mm ²]	0.08 mm ²
Cross section to [mm ²]	1.5 mm ²
Cross section from [AWG]	28 AWG
Cross section to [AWG]	14 AWG
Voltage CSA	300 V
Current CSA	10 A
Measured voltage EN	250 V
Measured shock voltage	2.5 kV
Pollution degree	2
Current intensity EN	10 A
Weight	3.6 g
Color	light grey
No. of connection Points	4
No. of potentials	4
Height	13.4 mm
Height	0.528 in
Width	16.4 mm
Width	0.646 in
Depth	22.3 mm
Depth	0.878 in

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Strip length from	7 mm
Strip length to	7 mm
Strip length	0.28 in

xxx-xxx/032-000	Strain relief plate 6 mm
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Approval	Voltage	Current	Approval number	Notes
BV	250	10	11915/A0	
CCA	250	10	123898-02	
CCA	250	10	NL5641	
CSA	300	10	154112-1465035	
CSM	250	10	017956	
DEMKO	250	10	00-00103	
DNV	250	10	E-6997	
GL	250	10	17296-00HH	
KEMA	250	10	2077592.02	
LR	250	10	96/20035	
RMR	250	10	99.00007.250	
RosTesT	250	10	B09523	

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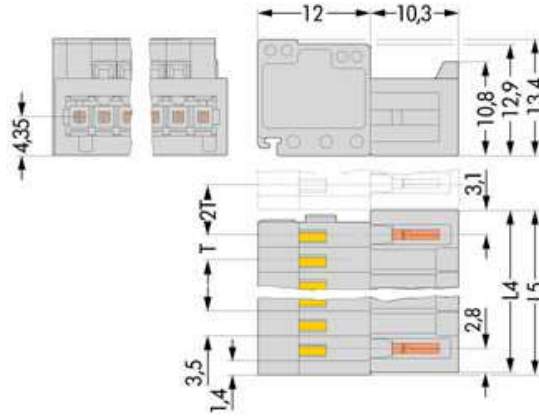
Accessories**Item number**

CODING KEY TO BE SNAPPED ABOVE TOP LEVEL	734-130
OPERATING STICKER FOR MULTI CONNECTION SYSTEM	210-199
PUSH BUTTON FOR FEMALE CONNECTORS AND MALE CONNECTORS	734-230
SCREWDRIVER Type 1, bar (2,5 x 0,4) mm	210-119
SCREWDRIVER WITH PARTIALLY INSULATED SHAFT Type 1, bar (2,5 x 0,4) mm	210-619
SNAP-ON TYPE RELIEF HOUSING SUITABLE FOR PIN SPACING 3.5 MM / 0.138 IN	734-604
STRAIN RELIEF PLATE FOR SERIES 734	734-127

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T = 3,5 mm

$L_4 = (\text{No. of poles} - 1) \times \text{pin spacing} + 5,9 \text{ mm}$