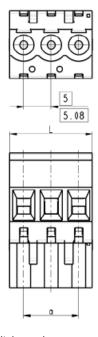
har-flexicon®

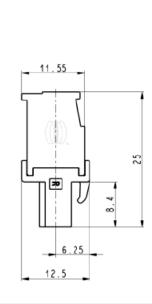
PCB connectors female, vertical / horizontal with screw termination pitch 5.00 / 5.08 mm

vertical

Drawing

Dimensions





L = pitch x poles a = pitch x (poles - 1)

Technical characteristics

Technical data

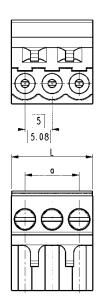
Rated current Pitch 15 A 5.00 mm / 5.08 mm

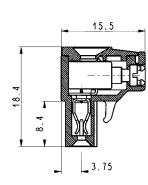
Surge voltage category / pollution degree Rated voltage Rated surge voltage

III/3	III/2	II/2	
250 V	300 V	600 V	
4 kV	4 kV	4 kV	

Conductor data

Connection technology wire	screw termination	
Conductor size solid / stranded stranded with ferrules	0.05 - 2.5 / 0.05 - 2.5 mm²	
without / with plastic sleeve	0.50 - 2.5 / 0.10 - 2.5 mm²	
Conductor size AWG	30 - 12	
Screw thread	M3	
Tightening torque	0.5 - 0.6 Nm	
Stripping length	6.0 - 7.5 mm	





horizontal

L = pitch x poles a = pitch x (poles - 1)

Material data

Group of insulation material				
Type of insulation material				
Flammability rating per UL 94				
Operating temperature				
Contact material				
Contact plating				
FL				

I PA / PPA V0 -40 °C ... +110 °C copper alloy tin plated UL approval (E 102079)

Approval data (UL)

Use group	В	С	D
Rated voltage	300 V	-	300 V
Rated current	15 A	-	15 A



Dimensions in mm

ida

HARTING

