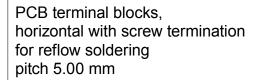
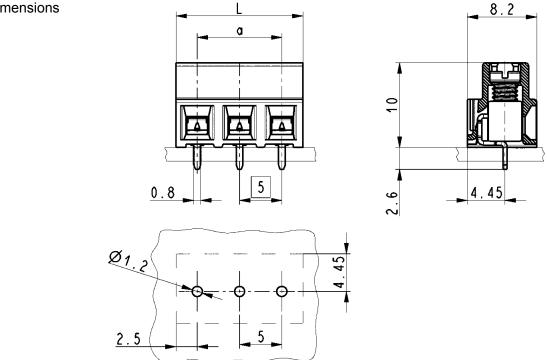
# har-flexicon®



#### Drawing

Dimensions



L

## **Technical characteristics**

#### Technical data

Rated current	13.5 A	
Pitch	5.00 mm	

Surge voltage category /
pollution degree
Rated voltage
Rated surge voltage

### Conductor and solder pin data

Connection technology wire	screw termination	
Conductor size solid / stranded stranded with ferrules	0.05 - 1.5 / 0.05 - 1.0 mm²	
without / with plastic sleeve	0.50 - 1.5 / 0.10 - 1.5 mm²	
Conductor size AWG	30 - 16	
Screw thread	M3	
Tightening torque	0.5 - 0.6 Nm	
Stripping length	5.0 - 6.0 mm	
Solder pin: drilled hole diameter	1.2 mm	

III/3

220 V

4 kV

III/2

300 V

4 kV

II/2

600 V

4 kV

## Material data

Group of insulation material			
Type of insulation material			
Flammability rating per UL 94			
Operating temperature			
Contact material			
Contact plating			
74			

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

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

## Approval data (UL)

Use group	В	С	D
Rated voltage	300 V	-	300 V
Rated current	13.5 A	-	13.5 A



Dimensions in mm