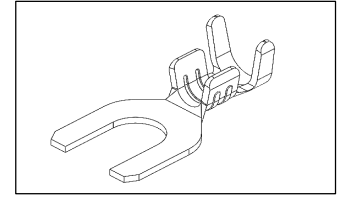


**Product Information**

Product Type: Spade Tongue Terminals  
 Series: M4 Series  
 Product Name: SKNC2-4.20  
 Product Code: 0XXXX08014  
 Wire Size: 0.50-1.00 mm<sup>2</sup>



**Product Codes**

Product Code	Product Name	Approvals	Material	Plating	Maximum Temperature (°C)	Max. Contact Resistance with Min. Wire Size (mΩ)
0100108014	SKNC2-4.20 RP	-	CuZn	-	110 °C	-
0101108014	SKNC2-4.20 RPK	-	CuZn	Sn	120 °C	-

**Insertion / Withdrawal Forces**

1. Insertion (Max.): -  
 1. Withdrawal (Max.): -  
 1. Withdrawal (Min.): -  
 6. Withdrawal (Min.): -

**Crimp Pull-Out Force**

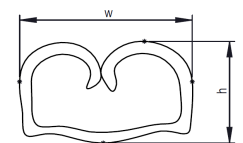
	1. Pull Out Force		
	0.50 mm <sup>2</sup>	0.75 mm <sup>2</sup>	1.00 mm <sup>2</sup>
Min. Values	56 N Min.	84 N Min.	108 N Min.

**Current Carrying Capacity**

Wire Section	Current Carrying Capacity max. A
0.50 mm <sup>2</sup>	8
0.75 mm <sup>2</sup>	11
1.00 mm <sup>2</sup>	15

**Crimp Data\***

Wire Size	Height (h) (mm)		Width (w) (mm)	
	Wire	Insulator	Wire	Insulator
0.50 mm <sup>2</sup>	1.60 ±0.05	2.84 ±0.05	2.58 ±0.10	3.53 ±0.10
0.75 mm <sup>2</sup>	1.73 ±0.05	2.95 ±0.05	2.59 ±0.10	3.56 ±0.10
1.00 mm <sup>2</sup>	1.80 ±0.05	3.03 ±0.05	2.60 ±0.10	3.57 ±0.10



\*These values are valid with Hatko applicators and crimpers.