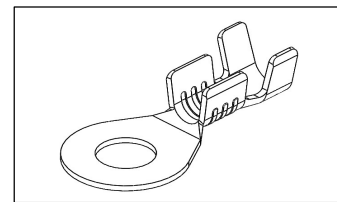


### Product Information

Product Type: Ring Terminals  
 Product Name: SKN2.5-04  
 Product Code: 0XXXX07011  
 Hole Diameter Ø: 4.30 mm  
 Wire Size: 1.00-2.50 mm<sup>2</sup>



### Product Codes

Product Code	Product Name	Approvals	Material	Plating	Maximum Temperature (°C)	Max. Contact Resistance with Min. Wire Size (mΩ)
0100107011	SKN2.5-04 RP	-	CuZn	-	110 °C	-
0101107011	SKN2.5-04 RPK	-	CuZn	Post-Tin	120 °C	-
0502107011	SKN2.5-04 RCN	-	Steel	Post-Ni	300 °C	-

### Insertion / Withdrawal Forces

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

### Crimp Pull-Out Force

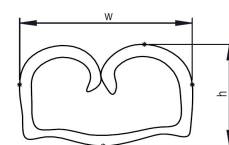
	1. Pull Out Force		
	1.00 mm <sup>2</sup>	1.50 mm <sup>2</sup>	2.50 mm <sup>2</sup>
Min. Values	108 N Min.	150 N Min.	230 N Min.

### Current Carrying Capacity

Wire Section	Current Carrying Capacity max. A
1.00 mm <sup>2</sup>	18
1.50 mm <sup>2</sup>	22
2.50 mm <sup>2</sup>	26

### Crimp Data\*

Wire Size	Height (h) (mm)		Width (w) (mm)	
	Wire	Insulator	Wire	Insulator
1.00 mm <sup>2</sup>	1.83 ±0.05	3.50 ±0.05	3.50 ±0.10	4.55 ±0.10
1.50 mm <sup>2</sup>	1.96 ±0.05	3.60 ±0.05	3.58 ±0.10	4.55 ±0.10
2.50 mm <sup>2</sup>	2.08 ±0.05	3.65 ±0.05	3.60 ±0.10	4.60 ±0.10



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