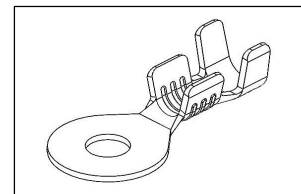


Product Information

Product Type:	Straight
Product Series:	Ring M4 Series
Product Name:	SKN4K-04 YT
Product Code:	0XXXX07108
Hole Diameter Ø:	4.10 mm
Wire Size:	1.00-2.50 mm ²



Product Codes

Product Code	Product Name	Approvals	Material	Plating	Maximum Temperature (°C)	Max. Contact Resistance with Min. Wire Size (mΩ)
0100107108	SKN4K-04 YT RP	-	Brass	-	110 °C	-
0101107108	SKN4K-04 YT RPK	-	Brass	Post-Tin	120 °C	-

Insertion / Withdrawal Forces

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

Crimp Pull-Out Force

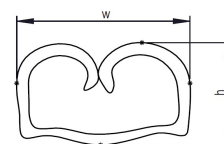
	1. Pull Out Force		
	1.00 mm ²	1.50 mm ²	2.50 mm ²
Min. Values	108 N Min.	150 N Min.	230 N Min.

Current Carrying Capacity

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

Crimp Data*

Wire Size	Height (h) (mm)		Width (w) (mm)	
	Wire	Insulator	Wire	Insulator
1.00 mm ²	2.17 ±0.05	3.60 ±0.05	3.55 ±0.10	4.58 ±0.10
1.50 mm ²	2.23 ±0.05	3.90 ±0.05	3.58 ±0.10	4.60 ±0.10
2.50 mm ²	2.40 ±0.05	4.10 ±0.05	3.60 ±0.10	4.60 ±0.10



* These values are valid with Hatko Wire Crimper No: 101 1036, Insulator Crimper No: 101 2024, Anvil No: 101 3050

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