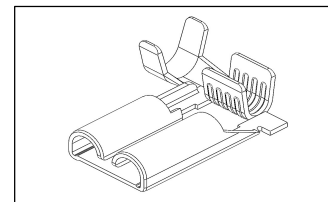


### Product Information

Product Type:	Flag Type
Series:	6.3 (.250) Type Series
Product Name:	SF32D (H)
Product Code:	0XXXX04237
Tab Size:	6.3x0.8 mm
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)
0100104237	SF32D (H) RP	-	Brass	-	110 °C	1.05
0101104237	SF32D (H) RPK	-	Brass	Post-Tin	120 °C	0.70

\*These values will be measured.

### Insertion / Withdrawal Forces

1. Insertion (Max.):	45 N
1. Withdrawal (Max.):	60 N
1. Withdrawal (Min.):	25 N
6. Withdrawal (Min.):	18 N

### Crimp Pull-Out Force

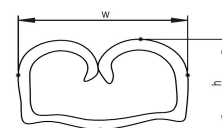
	1. Pull Out Force		
	0.50 mm <sup>2</sup>	0.75 mm <sup>2</sup>	1.00 mm <sup>2</sup>
Min. Values	56 N Min.	84 N Min.	108 N Min.

### 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>	1.50 ±0.05	2.65 ±0.05	2.55 ±0.10	3.55 ±0.10
0.75 mm <sup>2</sup>	1.60 ±0.05	2.70 ±0.05	2.57 ±0.10	3.55 ±0.10
1.00 mm <sup>2</sup>	1.70 ±0.05	2.75 ±0.05	2.58 ±0.10	3.55 ±0.10



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

F05.067 REV.0