



PVC INSULATED FLANGE SPADE TERMINALS

Feature:

1. MAXIMUM ELECTRICAL RATING: 600 VOLTS
2. MAXIMUM TEMPERATURE: 75 °C
3. TERMINAL MATERIAL: COPPER
4. PLATING: ELECTRO TIN PLATED
5. INSULATION MATERIAL: VINYL (PVC)

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-54151736
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

Specification:

WIRE RANGE AWG / mm ²	ITEM NO.	STUD SIZE d2	DIMENSIONS inch (mm)						
			B	L	F	E	D	d1	W
22~16 AWG 0.5~1.5 mm ²	FS1-3SV	#4 (3.2)	.197(5.0)	.768(19.5)	.248(6.3)	.394 (10.0)	.161 (4.1)	.067 (1.7)	.059 (1.5)
	FS1-3V	#4 (3.2)	.228(5.8)	.768(19.5)	.248(6.3)				
	FS1-3.5SV	#6 (3.7)	.228(5.8)	.768(19.5)	.248(6.3)				
	FS1-3.5MV	#6 (3.7)	.252(6.4)	.748(19.0)	.248(6.3)				
	FS1-3.5LV	#6 (3.7)	.283(7.2)	.768(19.5)	.248(6.3)				
	FS1-4SV	#8 (4.3)	.252(6.4)	.748(19.0)	.248(6.3)				
	FS1-4MV	#8 (4.3)	.283(7.2)	.768(19.5)	.248(6.3)				
	FS1-4LV	#8 (4.3)	.315(8.0)	.768(19.5)	.276(7.0)				
	FS1-5SV	#10 (5.3)	.315(8.0)	.768(19.5)	.276(7.0)				
	FS1-5LV	#10 (5.3)	.374(9.5)	.768(19.5)	.276(7.0)				
	FS1-6SV	1/4 (6.5)	.374(9.5)	.768(19.5)	.276(7.0)				
16~14 AWG 1.5~2.5 mm ²	FS2-3SV	#4 (3.2)	.197(5.0)	.768(19.5)	.248(6.3)	.394 (10.0)	.177 (4.5)	.091 (2.3)	.059 (1.5)
	FS2-3V	#4 (3.2)	.228(5.8)	.768(19.5)	.248(6.3)				
	FS2-3.5SV	#6 (3.7)	.228(5.8)	.768(19.5)	.248(6.3)				
	FS2-3.5MV	#6 (3.7)	.252(6.4)	.768(19.5)	.248(6.3)				
	FS2-3.5LV	#6 (3.7)	.283(7.2)	.776(19.7)	.256(6.5)				
	FS2-4SV	#8 (4.3)	.252(6.4)	.768(19.5)	.248(6.3)				
	FS2-4MV	#8 (4.3)	.283(7.2)	.776(19.7)	.256(6.5)				
	FS2-4LV	#8 (4.3)	.335(8.5)	.807(20.5)	.287(7.3)				
	FS2-5SV	#10 (5.3)	.335(8.5)	.807(20.5)	.287(7.3)				
	FS2-5LV	#10 (5.3)	.374(9.5)	.807(20.5)	.287(7.3)				
	FS2-6SV	1/4 (6.5)	.374(9.5)	.807(20.5)	.287(7.3)				
12~10 AWG 4~6 mm ²	FS5-3.5SV	#6 (3.7)	.283(7.2)	.945(24.0)	.295(7.5)	.492 (12.5)	.256 (6.5)	.134 (3.4)	.059 (1.5)
	FS5-3.5LV	#6 (3.7)	.335(8.5)	.945(24.0)	.295(7.5)				
	FS5-4SV	#8 (4.3)	.335(8.5)	.945(24.0)	.295(7.5)				
	FS5-4LV	#8 (4.3)	.374(9.5)	.945(24.0)	.295(7.5)				
	FS5-5V	#10 (5.3)	.374(9.5)	.945(24.0)	.295(7.5)				
	FS5-6SV	1/4 (6.5)	.374(9.5)	.945(24.0)	.295(7.5)				

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