

## TERMINALS

### SOLDER GRIP END CONNECTORS ROHS COMPLIANT

MATERIAL: Polyolefin tubing with thermoplastic, color coded, adhesive rings

SOLDER PREFORM: With Flux

OPERATING TEMP: -55 - 125°C

MINIMUM SHRINK TEMP: 140°C

VOLUME RESISTIVITY: < equal length of wire

DIELECTRIC STRENGTH (KV/MM): 20



For tin plated or bare copper stranded wires, rated for at least 85°C  
Lead free, RoHS compliant

PRT NR.	WIRE RANGE AWG	WIRE RANGE (MM <sup>2</sup> )	COLOR	L	Ø A	B	MAX BUNDLE Ø	UL	MOQ
SGRS-ROHS-1	19~13	0.7~2.4	green	38.3	3.6	26	3.3		1000
SGRS-ROHS-2	14~12	2.0~4.0	red	37.7	5	23.5	4.5		1000
SGRS-ROHS-3	12~8	3.5~8.0	blue	45.5	7.5	26.5	7		1000
SGRS-ROHS-4	8~6	7.5~12.0	yellow	45	9.4	25.5	9		1000

*We certify that the values provided are as accurate as possible. Use of these values, however, remains the sole responsibility of the customer and cannot in any way substitute for testing the product under real conditions of use. The user must assess whether this product is suitable for a particular use. KACAB shall not be held responsible for any loss or anomaly resulting from the correct or incorrect use of this product.*