

TERMINALS

SOLDER BUTT CONNECTORS STANDARD

MATERIAL:	Polyolefin tubing with thermoplastic, color coded, adhesive rings
SHRINK RATIO:	3:1
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
VOLTAGE DROP:	2mV



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

PRT NR.	WIRE RANGE AWG	WIRE RANGE (MM ²)	COLOR	L	Ø A	Ø B MIN	Ø B MAX	UL	MOQ
CWT-9001	22~18	0.3~0.8	white	26	1.7	0.4	1.7	Y	1000
CWT-9002	18~14	0.8~2.0	red	42	2.7	1.3	2.7	Y	1000
CWT-9003	14~12	2.0~4.0	blue	42	4.5	1.8	4.5	Y	1000
CWT-9004	12~10	4~6	yellow	42	6	2.8	6	Y	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.