

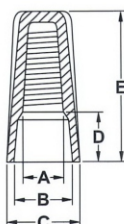
SCREW-ON WIRE CONNECTORS

Features

- UL 486C Listed and CSA 22.2 No. 188 Certified.
- Tough thermoplastic, UL 94V-2 flame-retardant shell.
- Rated at 600 V Max. for building wiring and 1000 V Max. in lighting fixtures/luminaries and signs.
- Five color-coded to industry standards.
- Available in socket tools for easy installation of connectors (See page 9).
- Can be supplied under private label packaging.



Dimensions



Model	A		B		C		D		E	
	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.
1	3.80	0.150	6.50	0.256	8.60	0.339	5.50	0.217	15.20	0.598
2	4.10	0.161	7.10	0.280	9.90	0.390	5.50	0.217	17.70	0.697
3	5.00	0.197	9.70	0.382	12.70	0.500	6.80	0.268	22.00	0.866
4	6.00	0.236	11.00	0.433	14.00	0.551	6.80	0.268	24.60	0.969
6	8.60	0.339	13.10	0.516	16.30	0.642	10.30	0.406	26.50	1.043

Ratings

Model	Color	Elec. Rating & Wire Rang	Approval			Packing	Cat. No.
1	Grey	300 V Max. Temp. 105°C (221°F) No. 22 - No. 14 AWG Max. 1 #16 w/1 #18 w/1 #20 Min. 2 #22	UL	SP	cec	Box of 100	P1000
						Ctn of 20,000 (20 plastic bags, 1,000 ea)	P1001
						Bag of 25 (Bag packed with header)	P1002
2	Blue	300 V Max. Temp. 105°C (221°F) No. 22 - No. 14 AWG Max. 3 #16 Min. 2 #22	UL	SP	cec	Box of 100	P2000
						Ctn of 10,000 (10 plastic bags, 1,000 ea)	P2001
						Bag of 25 (Bag packed with header)	P2002
3	Orange	600 V Max. Temp. 105°C (221°F) No. 22 - No. 14 AWG Max. 4 #16 w/1 #20 Min. 1 #18 w/1 #20	UL	SP	cec	Box of 100	P3000
						Ctn of 5,000 (10 plastic bags, 500 ea)	P3001
						Bag of 25 (Bag packed with header)	P3002
4	Yellow	600 V Max. Temp. 105°C (221°F) No. 22 - No. 10 AWG Max. 2 #12 w/2 #14 Min. 3 #20 Sol	UL	SP	cec	Box of 100	P4000
						Ctn of 5,000 (10 plastic bags, 500 ea)	P4001
						Bag of 20 (Bag packed with header)	P4002
6	Red	600 V Max. Temp. 105°C (221°F) No. 22 - No. 10 AWG Max. 2 #10 Sol w/2 #12 Str Min. 3 #18	UL	SP	cec	Box of 100	P6000
						Ctn of 5,000 (10 plastic bags, 500 ea)	P6001
						Bag of 20 (Bag packed with header)	P6002

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X. ± 0.30
.X ± 0.30
.XX ± 0.20
.XXX ± 0.10
ANG ± 1°

照片框

ORDER INFORMATION

SWC-x-xx-LF
SERIES | LEADFREE
GE: GREY
BL: BLUE
OR: ORANGE
YE: YELLOW
RD: RED
1~6 WAY

DESCRIPTION: