

Features:

- 2 ~ 20 circuits available
- Material: UL 94V-0 nylon 66
- Accepts SECONN 51T terminal
- Molded friction lock

Specifications:

- Current rating: 3A AC, DC
- Voltage rating: 250V AC, DC
- Insulation resistance: 1000M Ω min.
- Dielectric withstanding voltage: 1500V AC/minute
- Ambient temperature range: -40°C ~ 105°C

Ordering Information

Part No.	Color	Feature
2510-xxZ-1	Brown	With polarizing rib & locking ramp
2510-xxZ-9	White	
2510-xxZ-LR-1	Brown	Without polarizing rib but with locking ramp
2510-xxZ-LR-9	White	
2510-xxZ-E-1	Brown	Without polarizing rib & locking ramp
2510-xxZ-E-9	White	

Dimensional Information (mm)

Circuits	Dim. A	Dim. B	Dim. C	Dim. D	Circuits	Dim. A	Dim. B	Dim. C	Dim. D
2	2.54	5.60	5.30	3.10	12	27.94	31.00	30.70	28.50
3	5.08	8.14	7.84	5.64	13	30.48	33.54	33.24	31.04
4	7.62	10.68	10.38	8.18	14	33.02	36.08	35.78	33.58
5	10.16	13.22	12.92	10.72	15	35.56	38.62	38.32	36.12
6	12.70	15.76	15.46	13.26	16	38.10	41.16	40.86	38.66
7	15.24	18.30	18.00	15.80	17	40.64	43.70	43.40	41.20
8	17.78	20.84	20.54	18.34	18	43.18	46.24	45.94	43.74
9	20.32	23.38	23.08	20.88	19	45.72	48.78	48.48	46.28
10	22.86	25.92	25.62	23.42	20	48.26	51.32	51.02	48.82
11	25.40	28.46	28.16	25.96					

SH-2510-XXZ-1

Seconn

Housing

Color:
1: Brown
2: Black
3: White

Number of Circuits,
02-20

(with Polarizing ribs and Locking ramp)

Locking ramp

Polarizing rib

Green Product

UNIT	mm			S ₀ — Seconn International Enterprise Co., Ltd.			
TOLERANCES				TITLE			
.x = ±0.40 .xx =±0.25 .xxx= ±0.08				Center Crimp terminal Housing Polarizing Housing			
				PART NO		SH-2510-04Z-1	
				DRAWN			
DATE							
SCALE	1 : 1	SIZE	A4	SHEET	1/1	REV	