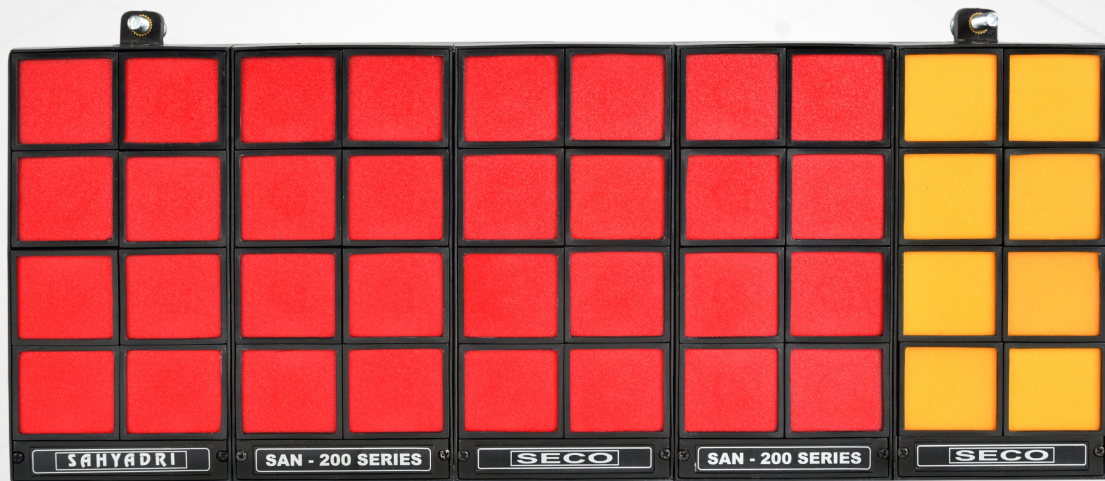




ISO 9001:2015 Certified

SAHYADRI ELECTRO CONTROLS (I) PVT. LTD.

SECO



STATUS INDICATOR (FACIA UNIT) (TYPE: SI 200)

10, VINAY COMPLEX, 1ST CROSS, RAJGOPAL NAGAR MAIN ROAD, GANAPATHI NAGAR,
PEENYA III PHASE, BANGALORE – INDIA - 560058

Mail: mkt@secoindia.co.in & sales@secoindia.co.in, Web: www.secoindia.co.in

SAHYADRI (SECO) Make Status Indicator (Facia unit) is designed with hardware based technology and field proven model for all types of fields and environmental conditions. Status indicator/ facia unit is nothing but lamp indications in window format. Instead of using huge no. of indicating lamps, this type of status indicator will be useful.

FEATURES:-

- Hardware based technology with reliability
- Available from 4 windows to 64 windows
- Low power consumption
- Long life super bright SMD LED
- Suitable for AC/ DC Aux. supply
- Resistor drop type
- Built in Push buttons – Test
- Potential input contacts
- Power on LED
- Shock proof shrouded terminals
- Low depth

TECHNICAL SPECIFICATION:-

- **Windows available:** 4, 6, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64 window unit
- **Supply voltage:** 24, 30, 48, 110, 220V DC, 63.5, 110 & 230V AC
- **Window illumination:** Ultra high bright SMD LED
- **Window Colour:** Red, Yellow, White, Green, Blue (colour is factory set)
- **Window size:** Small window:- 34 (H) X 37 (W) mm
Big window:-34 (H) X 74 (W) mm
- **Window Legend (Inscription):** Tracing sheet print or Photo negative
- **Power consumption:** 0.1W per window
- **Field input:** potential free or Potential contacts
- **Push buttons:** Inbuilt push buttons for Test (optional)
- **Enclosure:** FR Grade ABS plastic
- **Protection:** Front: IP55 , Back: IP20
- **Panel cutout:** As per chart
- **Depth:** 120mm

PANEL CUTOUT:-

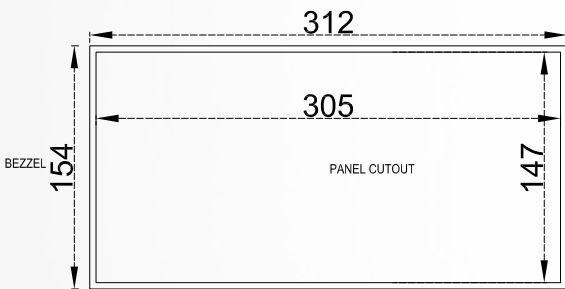
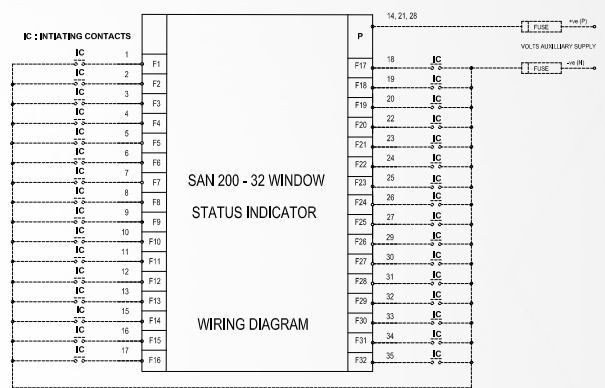
BIG WINDOWS – 34 X 74 mm				BIG WINDOWS – 34 X 74 mm			
NO. OF WINDOWS	CASE	PANEL CUTOUT	FRONT BEZZEL SIZE	NO. OF WINDOWS	CASE	PANEL CUTOUT - mm	FRONT BEZZEL SIZE
4	1N	147(H) X 70 (W) X 120 (D)	154(H) X 78 (W)	40	10N	147(H) X 772 (W) X 120 (D)	154(H) X 780 (W)
8	2N	147(H) X 148 (W) X 120 (D)	154(H) X 156 (W)	44	11N	147(H) X 850 (W) X 120 (D)	154(H) X 858 (W)
12	3N	147(H) X 226 (W) X 120 (D)	154(H) X 234 (W)	48	12N	147(H) X 928(W) X 120 (D)	154(H) X 936 (W)
16	4N	147(H) X 305 (W) X 120 (D)	154(H) X 312 (W)	52	13N	147(H) X 1006 (W) X 120 (D)	154(H) X 1014 (W)
20	5N	147(H) X 383 (W) X 120 (D)	154(H) X 390 (W)	56	14N	147(H) X 1084 (W) X 120 (D)	154(H) X 1092 (W)
24	6N	147(H) X 461 (W) X 120 (D)	154(H) X 468 (W)	60	15N	147(H) X 1162 (W) X 120 (D)	154(H) X 1170 (W)
28	7N	147(H) X 538 (W) X 120 (D)	154(H) X 546 (W)	64	16N	147(H) X 1240 (W) X 120 (D)	154(H) X 1248 (W)
32	8N	147(H) X 616 (W) X 120 (D)	154(H) X 624 (W)				
36	9N	147(H) X 694 (W) X 120 (D)	154(H) X 702 (W)				

SMALL WINDOWS – 34 X 37 mm

NO. OF WINDOWS	CASE	PANEL CUTOUT - mm	FRONT BEZZEL SIZE
8	1N	147(H) X 70 (W) X 120 (D)	154(H) X 78 (W)
16	2N	147(H) X 148 (W) X 120 (D)	154(H) X 156 (W)
24	3N	147(H) X 226 (W) X 120 (D)	154(H) X 234 (W)
32	4N	147(H) X 305 (W) X 120 (D)	154(H) X 312 (W)
40	5N	147(H) X 383 (W) X 120 (D)	154(H) X 390 (W)
48	6N	147(H) X 461 (W) X 120 (D)	154(H) X 468 (W)
56	7N	147(H) X 538 (W) X 120 (D)	154(H) X 546 (W)
64	8N	147(H) X 616 (W) X 120 (D)	154(H) X 624 (W)

WIRING DIAGRAM

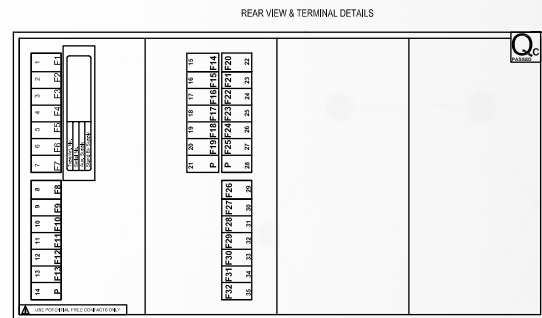
1	5	9	13	17	21	25	29
2	6	10	14	18	22	26	30
3	7	11	15	19	23	27	31
4	8	12	16	20	24	28	32
SAN-200 SERIES		SECO		SAN-200 SERIES		SECO	



ALL DIMENSIONS ARE IN MM.

WINDOW SIZE

34X37



ALL DIMENSIONS ARE IN MM.

DRAWN BY	HSV	REV. NO.	0	ISSUED ON	28.08.09		DRAWING TITLE:	CUTOUT DETAILS AND WIRING DIAGRAM OF	DRG NO.	SECO/AD/SI4321	SH.NO	01	
APPD. BY	RS			DRAWN ON	27.08.09			SAN200, 4N CASE, 32 WINDOW STATUS INDICATOR - 24V DC	CONTD.	-			

BACK VIEW



SAHYADRI®

ISO 9001:2015 Certified



No 10, Vinay Complex, 1st Cross, Rajgopal nagar Main Road,
Ganapati Nagar, Peenya 3rd Phase,
Bangalore-560058

080-4149 2637 / +91 9035048537 / +91 9448408537 / +91 9980544028

After Sales / Service : +91 9606040824

mkt@secoindia.co.in / sales@secoindia.co.in / manjunatha@secoindia.co.in