

PLEASE NOTE THAT THE SHORETEL END NEEDS TO BE A FEMALE TELCO/RJ21/AMPHENOL PLUG(NOT APPLICIBLE TO SG-E1/T1 or SG220E1/T1)

Port No	Designation	Pin No	Colour Code	SG 120	SG90	SG90BRI	SG60	SG50	SG40	SG30
1	TIP	26	white/blue	Port 1	Port 1	not used	Port 1	Port 1	not used	Port 1
1	RING	1	blue/white	Port 1	Port 1	not used	Port 1	Port 1	not used	Port 1
2	TIP	27	white/orange	Port 2	not used	not used	Port 2	not used	not used	not used
2	RING	2	orange/white	Port 2	not used	not used	Port 2	not used	not used	not used
3	TIP	28	white/green	Port 3	Port 2	not used	Port 3	Port 2	not used	Port 2
3	RING	3	green/white	Port 3	Port 2	not used	Port 3	Port 2	not used	Port 2
4	TIP	29	white/brown	Port 4	not used	not used	Port 4	not used	not used	not used
4	RING	4	brown/white	Port 4	not used	not used	Port 4	not used	not used	not used
5	TIP	30	white/slate	Port 5	Port 3	not used	Port 5	Port 3	Port 1	not used
5	RING	5	slate/white	Port 5	Port 3	not used	Port 5	Port 3	Port 1	not used
6	TIP	31	red/blue	Port 6	not used	not used	Port 6	not used	Port 2	not used
6	RING	6	blue/red	Port 6	not used	not used	Port 6	not used	Port 2	not used
7	TIP	32	red/orange	Port 7	Port 4	not used	Port 7	Port 4	Port 3	not used
7	RING	7	orange/red	Port 7	Port 4	not used	Port 7	Port 4	Port 3	not used
8	TIP	33	red/green	Port 8	not used	not used	Port 8	not used	Port 4	not used
8	RING	8	green/red	Port 8	not used	not used	Port 8	not used	Port 4	not used
9	TIP	34	red/brown	Port 9	Port 5	not used	Port 9	not used	Port 5	not used
9	RING	9	brown/red	Port 9	Port 5	not used	Port 9	not used	Port 5	not used
10	TIP	35	red/slate	Port 10	not used	not used	Port 10	not used	Port 6	not used
10	RING	10	slate/red	Port 10	not used	not used	Port 10	not used	Port 6	not used
11	TIP	36	black/blue	Port 11	Port 6	not used	Port 11	not used	Port 7	not used
11	RING	11	blue/black	Port 11	Port 6	not used	Port 11	not used	Port 7	not used
12	TIP	37	black/orange	Port 12	not used	not used	Port 12	not used	Port 8	not used
12	RING	12	orange/black	Port 12	not used	not used	Port 12	not used	Port 8	not used
13	TIP	38	black/green	Port 13	Port 7	not used	not used	not used	not used	not used
13	RING	13	green/black	Port 13	Port 7	not used	not used	not used	not used	not used
14	TIP	39	black/brown	Port 14	not used	not used	not used	not used	not used	not used
14	RING	14	brown/black	Port 14	not used	not used	not used	not used	not used	not used
15	TIP	40	black/slate	Port 15	Port 8	not used	not used	not used	not used	not used
15	RING	15	slate/black	Port 15	Port 8	not used	not used	not used	not used	not used
16	TIP	41	yellow/blue	Port 16	not used	not used	not used	not used	not used	not used
16	RING	16	blue/yellow	Port 16	not used	not used	not used	not used	not used	not used
17	TIP	42	yellow/orange	Port 17	Port 9	Port 9	not used	not used	not used	not used
17	RING	17	orange/yellow	Port 17	Port 9	Port 9	not used	not used	not used	not used
18	TIP	43	yellow/green	Port 18	not used	not used	not used	not used	not used	not used
18	RING	18	green/yellow	Port 18	not used	not used	not used	not used	not used	not used
19	TIP	44	yellow/brown	Port 19	Port 10	Port 10	not used	not used	not used	not used
19	RING	19	brown/yellow	Port 19	Port 10	Port 10	not used	not used	not used	not used
20	TIP	45	yellow/slate	Port 20	not used	not used	not used	not used	not used	not used
20	RING	20	slate/yellow	Port 20	not used	not used	not used	not used	not used	not used
21	TIP	46	purple/blue	Port 21	Port 11	Port 11	not used	Port 11	not used	Port 11
21	RING	21	blue/purple	Port 21	Port 11	Port 11	not used	Port 11	not used	Port 11
22	TIP	47	purple/orange	Port 22	not used	not used	not used	not used	not used	not used
22	RING	22	orange/purple	Port 22	not used	not used	not used	not used	not used	not used
23	TIP	48	purple/green	Port 23	Port 12	Port 12	not used	Port 12	not used	Port 12
23	RING	23	green/purple	Port 23	Port 12	Port 12	not used	Port 12	not used	Port 12
24	TIP	49	purple/brown	Port 24	not used	not used	not used	not used	not used	not used
24	RING	24	brown/purple	Port 24	not used	not used	not used	not used	not used	not used
N/A	N/A	50	purple/slate	not used	not used	not used	not used	not used	not used	not used
N/A	N/A	25	slate/purple	not used	not used	not used	not used	not used	not used	not used