

**TELECOM APPLICATIONS (–48 V<sub>DC</sub> input)**

Single Output Type	Output Power (W)	Input Voltage Range (V <sub>DC</sub> )	Output Volt/A	Dimensions L • W • H (mm)	Package
<a href="#">GS4T48-5</a>	4	38 ÷ 60	5 / 0.8	33 . 33 . 16.5	C
<a href="#">GS5T48-5</a>	5	38 ÷ 60	5 / 1	50.8 . 50.8 . 14.7	G
<a href="#">GS5T48-12</a>	5	38 ÷ 60	12 / 0.42	33 . 33 . 16.5	C
<a href="#">GS5T48-15</a>	5	38 ÷ 60	15 / 0.33	33 . 33 . 16.5	C
<a href="#">GS24T48-12</a>	24	36 ÷ 72	12 / 2	50.8 . 50.8 . 12.5	W
<a href="#">GS25T48-5</a>	25	36 ÷ 72	5 / 5	116 . 65 . 21.1	F
<a href="#">GS30T48-5</a>	30	36 ÷ 72	5 / 6	50.8 . 50.8 . 12.5	W
<a href="#">GS30T48-12</a>	30	36 ÷ 72	12 / 2.5	116 . 65 . 21.1	F
<a href="#">GS30T48-15</a>	30	36 ÷ 72	15 / 2	116 . 65 . 21.1	F
<a href="#">GS120T48-3.3</a>	120	38 ÷ 60	3.3 / 35	125 . 66.5 . 19	T
<a href="#">GS120T48-3.3E</a>	120	38 ÷ 60	3.3 / 35	125 . 66.5 . 19	T
<a href="#">GS175T48-5</a>	175	38 ÷ 60	5 / 35	125 . 66.5 . 19	T
<a href="#">GS175T48-5E</a>	175	38 ÷ 60	5 / 35	125 . 66.5 . 19	T
<a href="#">GS175T48-12</a>	175	38 ÷ 60	12 / 15	125 . 66.5 . 19	T
<a href="#">GS175T48-12E</a>	175	38 ÷ 60	12 / 15	125 . 66.5 . 19	T
<a href="#">GS175T48-15</a>	175	38 ÷ 60	15 / 12	125 . 66.5 . 19	T
<a href="#">GS175T48-15E</a>	175	38 ÷ 60	15 / 12	125 . 66.5 . 19	T
<a href="#">GS300T48-5</a>	300	38 ÷ 60	5 / 60	125 . 66.5 . 20	U
Double Output Type	Output Power (W)	Input Voltage Range (V <sub>DC</sub> )	Output Volt/A	Dimensions L • W • H (mm)	Package
<a href="#">GS2T48 -D12</a>	2	38 ÷ 60	± 12 / ± 0.1A	50.8 . 38.1 . 19	E

**GENERAL PURPOSE APPLICATIONS**

Single Output Type	Output Power (W)	Input Voltage Range (V <sub>DC</sub> )	Output Volt/mA	Dimensions L • W • H (mm)	Package
<a href="#">GS1T5-5</a>	1	4.50 ÷ 5.50	5 / 250	35.6 . 21.6 . 14	B
<a href="#">GS2T5-5</a>	2	4.50 ÷ 5.50	5 / 400	35.6 . 21.6 . 14	B
<a href="#">GS2T5-12</a>	2	4.50 ÷ 5.50	12 / 200	33 . 21.6 . 14	B
<a href="#">GS3T5-3.3</a>	3	4.75 ÷ 5.25	3.3 / 750	33 . 33 . 16.5	C
<a href="#">GS25T24-5</a>	25	18 ÷ 36	5 / 5000	116 . 65 . 21.1	F
<a href="#">GS30T24-12</a>	30	18 ÷ 36	12 / 2500	116 . 65 . 21.1	F
<a href="#">GS30T24-15</a>	30	18 ÷ 36	15 / 2000	116 . 65 . 21.1	F
<a href="#">GS70T300-3.5</a>	70	200 ÷ 400	3.5 / 20 A	101.6 . 50.8 . 20	R
<a href="#">GS100T300-5</a>	100	200 ÷ 400	5.2 / 20 A	101.6 . 50.8 . 20	R
<a href="#">GS100T300-12</a>	100	200 ÷ 400	12.0 / 8.3 A	101.6 . 50.8 . 20	R
<a href="#">GS100T300-15</a>	100	200 ÷ 400	15.0 / 6.6 A	101.6 . 50.8 . 20	R
<a href="#">GS100T300-24</a>	100	200 ÷ 400	24.0 / 4.2 A	101.6 . 50.8 . 20	R
<a href="#">GS100T300-48</a>	100	200 ÷ 400	48.0 / 2 A	101.6 . 50.8 . 20	R
Dual Output Type	Output Power (W)	Input Voltage Range (V <sub>DC</sub> )	Output Volt/mA	Dimensions L • W • H (mm)	Package
<a href="#">GS2T5-D5</a>	2	4.75 ÷ 5.25	± 5 / ± 200	50.8 . 25.4 . 12	D
<a href="#">GS2T5-D12</a>	2	4.75 ÷ 5.25	± 12 / ± 100	50.8 . 25.4 . 12	D
Triple Output Type	Output Power (W)	Input Voltage Range (V <sub>DC</sub> )	Output Volt/mA	Dimensions L • W • H (mm)	Package
<a href="#">GS1T5-5D15</a>	1	4.70 ÷ 5.30	+ 5 / + 20 ± 15 / ± 15	33 . 33 . 16.5	C
<a href="#">GS2T5-5D15</a>	2	4.70 ÷ 5.30	+ 5 / + 50 ± 15 / ± 70	33 . 33 . 16.5	C
<a href="#">GS5T24-5D15</a>	5	17.5 ÷ 30.00	+ 5 / + 250 ± 15 / ± 12	50.8 . 38.1 . 19	E

## DC / DC CONVERTERS

### ECL APPLICATIONS (–5.2 V<sub>DC</sub> output)

Single Output Type	Output Power (W)	Input Voltage Range (V <sub>DC</sub> )	Output Volt/mA	Dimensions L . W . H (mm)	Package
GS3T5-5.2	3	4.75 ÷ 5.25	– 5.2 / 600	33 . 33 . 16.5	C
<a href="#">GS15T5-5.2</a>	15	4.65 ÷ 5.35	– 5.2 / 3000	50.8 . 50.8 . 14.7	G

### LAN APPLICATIONS (–9 V<sub>DC</sub> output)

Single Output Type	Output Power (W)	Input Voltage Range (V <sub>DC</sub> )	Output Volt/mA	Dimensions L . W . H (mm)	Package
<a href="#">GS2T5-9</a>	2	4.50 ÷ 5.50	– 9 / 250	35.6 . 21.6 . 14	B
<a href="#">GS2T12-9</a>	2	11.28 ÷ 15.75	– 9 / 70 ÷ 250	33 . 33 . 12.7	A
<a href="#">GS2T12-9A</a>	2	9.50 ÷ 15.75	– 9 / 250	35.6 . 21.6 . 14	B
<a href="#">GS2T12-9S</a>	2	9.50 ÷ 15.75	– 9 / 250	35.6 . 21.6 . 14	B
<a href="#">GS2TX-9</a>	2	4.50 ÷ 15.75	– 9 / 250	35.6 . 21.6 . 14	B

### ISDN APPLICATIONS

#### NT EQUIPMENT

Single Output Type	Output Power (W)	Input Voltage Range (V <sub>DC</sub> )	Output Volt/mA	Dimensions L . W . H (mm)	Package
<a href="#">GS1T70-D540*</a>	1	25 ÷ 115	5 / 90 40/10.5	50.8 . 50.8 . 16.5	V
<a href="#">GS1T70-D540F*</a>	1	25 ÷ 115	5 / 90 40/10.5	56 . 56 . 18	V56

\* According to CCITT I.430 recommendation.