

THE TRANSFORMED TRANSFORMER



There's a **NEW SUPER HERO** in the Sign Industry!

FRANCE



The **NEAT Series**
Neon Easy Access Transformers

P8G-2B

Raising the standard with
innovative technology from France.



midwest
sign & screen printing supply co.

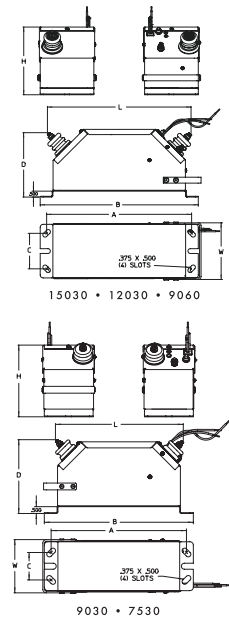
Contact your Midwest Rep Today!

Saving the Day—One Sign at a Time!

- **NEW beveled edges** for easier installation
- **Built-in riser** to comply with 1/2 spacing requirements
- **Primary wires already in place**—No need to make in-house pigtails
- **Convenient handle** attached for easier service handling
- **Built-in, advanced diagnostic chip** tells you why the sign does not light—even after a temporary fault has been cleared.

- **Ease of installation** – Patented angled bushings allow for greater visibility and ease of access to electrical connections, LED and service button. Doesn't block mounting screws and the step plate eliminates double-nutting.
- **Primary wiring requirements of a non-SGFP** – With the added safety of a Secondary Ground Fault Protection with easy wire nut connections.
- **Secondary Ground Fault Protection (SGFP)** – Disables unit upon detection of arcs to ground in compliance with UL2161 and NEC requirements.
- **Visible advanced diagnostic LED** – Faster, easier troubleshooting is provided by an intelligent circuit that detects both primary and secondary faults and communicates the reason for service using the on-board LED.
- **Auto reset** – After secondary ground fault, automatically attempts to reset three times within ten seconds. Manual reset possible any time by disconnecting primary power.
- **Last Fault Recall** – Allows service technician to retrieve the last fault experienced, even after the fault condition has been cleared.
- **Bypass feature** – For easy troubleshooting of ground faults and primary wiring problems. Overrides the SGFP for up to 30 minutes.
- **Can be used in flashing/dimming applications***

* UL does not have listing requirements for transformers that are remotely dimmed or flashed.



NORMAL POWER FACTOR

Catalog Number	UL/CSA	VAC	Hz	Secondary		Primary V.A.	Input Amps	Wt. Lbs.	Dimensions						
				Volts	mA				L	W	H	A	B	C	D
15030 P8G-2B	*	120	60	15000	30	475	3.95	23	12.13	4.79	5.72	12.23	13.36	3.00	5.50
12030 P8G-2B	*	120	60	12000	30	380	3.15	22	12.13	4.79	5.72	12.23	13.36	3.00	5.50
10530 P8G-2B	+	120	60	10500	30	320	2.65	22	12.13	4.79	5.72	12.23	13.36	3.00	5.50
9030 P8G-2B	*	120	60	9000	30	300	2.50	14	9.22	3.89	5.25	9.87	10.87	2.00	5.38
7530 P8G-2B	*	120	60	7500	30	250	2.10	14	9.22	3.89	5.25	9.87	10.87	2.00	5.38
6030 P8G-2B	+	120	60	6000	30	200	1.65	14	9.22	3.89	5.25	9.87	10.87	2.00	5.38
5030 P8G-2B	+	120	60	5000	30	170	1.40	14	9.22	3.89	5.25	9.87	10.87	2.00	5.38
4030 P8G-2B	+	120	60	4000	30	140	1.15	14	9.22	3.89	5.25	9.87	10.87	2.00	5.38
9060 P8G-2B	*	120	60	9000	60	595	4.95	25	12.13	4.79	5.72	12.23	13.36	3.00	5.50
7560 P8G-2B	+	120	60	7500	60	475	3.95	24	12.13	4.79	5.72	12.23	13.36	3.00	5.50
6060 P8G-2B	+	120	60	6000	60	380	3.15	22	12.13	4.79	5.72	12.23	13.36	3.00	5.50
5060 P8G-2B	+	120	60	5000	60	320	2.65	22	12.13	4.79	5.72	12.23	13.36	3.00	5.50
4060 P8G-2B	+	120	60	4000	60	265	2.20	14	9.22	3.89	5.25	9.87	10.87	2.00	5.38
15030 P8G-2B	*	277	60	15000	30	500	1.80	23	12.13	4.79	5.72	12.23	13.36	3.00	5.50
12030 P8G-2B	*	277	60	12000	30	400	1.45	22	12.13	4.79	5.72	12.23	13.36	3.00	5.50
10530 P8G-2B	+	277	60	10500	30	330	1.20	22	12.13	4.79	5.72	12.23	13.36	3.00	5.50
9030 P8G-2B	*	277	60	9000	30	305	1.10	14	9.22	3.89	5.25	9.87	10.87	2.00	5.38
7530 P8G-2B	*	277	60	7500	30	250	0.90	14	9.22	3.89	5.25	9.87	10.87	2.00	5.38
6030 P8G-2B	+	277	60	6000	30	210	0.75	14	9.22	3.89	5.25	9.87	10.87	2.00	5.38
5030 P8G-2B	+	277	60	5000	30	165	0.60	14	9.22	3.89	5.25	9.87	10.87	2.00	5.38
4030 P8G-2B	+	277	60	4000	30	140	0.50	14	9.22	3.89	5.25	9.87	10.87	2.00	5.38
9060 P8G-2B	*	277	60	9000	60	595	2.15	25	12.13	4.79	5.72	12.23	13.36	3.00	5.50
7560 P8G-2B	+	277	60	7500	60	500	1.80	23	12.13	4.79	5.72	12.23	13.36	3.00	5.50
6060 P8G-2B	+	277	60	6000	60	400	1.45	22	12.13	4.79	5.72	12.23	13.36	3.00	5.50
5060 P8G-2B	+	277	60	5000	60	330	1.20	22	12.13	4.79	5.72	12.23	13.36	3.00	5.50
4060 P8G-2B	+	277	60	4000	60	240	0.87	14	9.22	3.89	5.25	9.87	10.87	2.00	5.38

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