



# **VP-Series**

Illuminated Indicators

**PRODUCT WEBPAGE** 

request sample, configure part





The VP-Series illuminated plug offers an additional design option for the modular and flexible V-Series Contura® system. It is offered with removable and replaceable lamps, Contura styling, and LED illumination with your choice of one or two lenses.

125-250 1-2 12-24 LED's

### **Typical Applications**

· On/Off-Highway

## Ordering Scheme Flush Housing

Sample Part Number Selection

#### 1. SERIES

Illuminated plug for V and J Mounting Hole Housing only
Lamp module only H2

#### 2. TERMINATION

.250 TAB (QC)

#### 3, 4. LAMP 4

No lamp Neon 1 125VAC **2** 250VAC 6 12V Incandescent 4 3V **5** 6V 7 18V 8 24V LED\* Amber Green Red 2VDC R 6VDC G S 12VDC Ν Н T 24VDC ٧ \*Typical current draw for LED is 20ma.

#### 5. FLUSH HOUSING COLOR / STYLE

Black / Rectangular

White / Rectangular

Red / Rectangular Gray / Rectangular

Black / Oval (Contura V)

#### 6, 7. LENS STYLE 5

No Lens

Transparent Diamond Square

Translucent Square 9

Laser Etched 10

Transparent Oval

5 Translucent Oval

Laser Etched Oval 10

#### 8, 9. LENS COLOR

Z	No Ler	ıs				
Clea	r White	Amber	Green	Red	Blue	Lens Style
4	9	E	K	R	w	One piece lens
5	Α	F	L	S	Υ	Two piece lens*
						(with <b>clear top</b> protective lens)
2	7	С	Н	N	U	Two piece lens*
						(with <b>smoke top</b> protective lens)
1	6	В	G	М	T	Two piece lens*
						(with <b>white top</b> protective lens)

\*All bottom lenses are molded of opaque material. Consult factory for other lens colors.

#### 10. LENS LEGEND OVER LAMP 1 7

No legend

For standard legends, see "Standard Legend Codes" page. For additional legends, please consult factory

#### 11. LEGEND ORIENTATION

0 No legend

Orientation 1 Orientation 2

Orientation 3 Orientation 4



2

**p** 🗐

(ED) **₽ ₽** ■D

3

#### ● 4

#### 12. LENS LEGEND OVER LAMP 2 7

No legend

For standard legends, see "Standard Legend Codes" page. For additional legends, please consult factory

#### Notes:

To order housing only, specify H2 followed by fields 5-11.

To order lamp module only, specify H3 followed by fields 2-3. To order connector housing specify HPI-01 (black). Field 3 specifies lamp 1 is located over terminals 1A & 1B.

Field 4 specifies lamp 2 is located over terminals 2A & 2B. Field 6 specifies lens 1 is located over terminals 1A & 1B. Field 7 specifies lens 2 is located over terminals 2A & 2B.

Field 8 specifies lens 1 is located over terminals 1A & 1B. Field 9 specifies lens 2 is located over terminals 2A & 2B.

Field 10 specifies legend is over lens 1.

Field 12 specifies legend is over lens 2. If only one lens is chosen, it will be located over terminals 1A & 1B.

Translucent lens is available with two piece lens option only.

Laser etched option is available with one piece lens

Oval lens option is available as one piece lens.

© Configure Complete Part Number > □ © Browse Standard Parts >

## Ordering Scheme Raised Bracket



#### 1. SERIES

Illuminated plug for V and J Mounting Hole

#### 2. TERMINATION

.250 TAB (QC) Solder Lug

#### 3, 4. LAMP 1

No lamp Neon Incandescent LED* 2VDC	0 1 125VAC 4 3V Amber L	<b>2</b> 250VA <b>5</b> 6V Green <b>F</b>	C <b>6</b> 12V Red <b>R</b>	<b>7</b> 18V	<b>8</b> 24V
6VDC	M	G	S		
12VDC	N	Н	T		
24VDC	P	J	V		
*Typical current	draw for LED	is 20ma.			

#### 5. RAISED BRACKET / INSERT COLOR

- White / White Black / Black
- White / Black
- Black / White

#### 6, 7. LENS STYLE <sup>2</sup>

- No Lens
- Transparent Diamond Square
- Translucent Square 6
- Laser Etched 7

#### 8, 9. LENS COLOR 3

Z	No Lens	S				
Clear	White	Ambe	r Green	Red	Blue	Lens Style
4	9	E	K	R	W	One piece lens
5	Α	F	L	S	Υ	Two piece lens*
					(with	clear top protective lens)
2	7	С	Н	N	U	Two piece lens*
					(with	smoke top protective lens)
1	6	В	G	М	T	Two piece lens*
					(with	white top protective lens)
*All bot	ttom lense	es are mo	lded of or	oaque r	nateria	ıl.

Consult factory for other lens colors.

#### 10 LENS LEGEND OVER LAMP 1 4

00 No legend

For standard legends, see "Standard Legend Codes" page. For additional legends, please consult factory

#### 11 LEGEND ORIENTATION

	LOLIND CIVILIATE				
0 1 2 3	No legend Orientation 1 Orientation 2 Orientation 3			P	
4	Orientation 4	1	2	3	4

#### 12 LENS LEGEND OVER LAMP 2 4

00 No legend

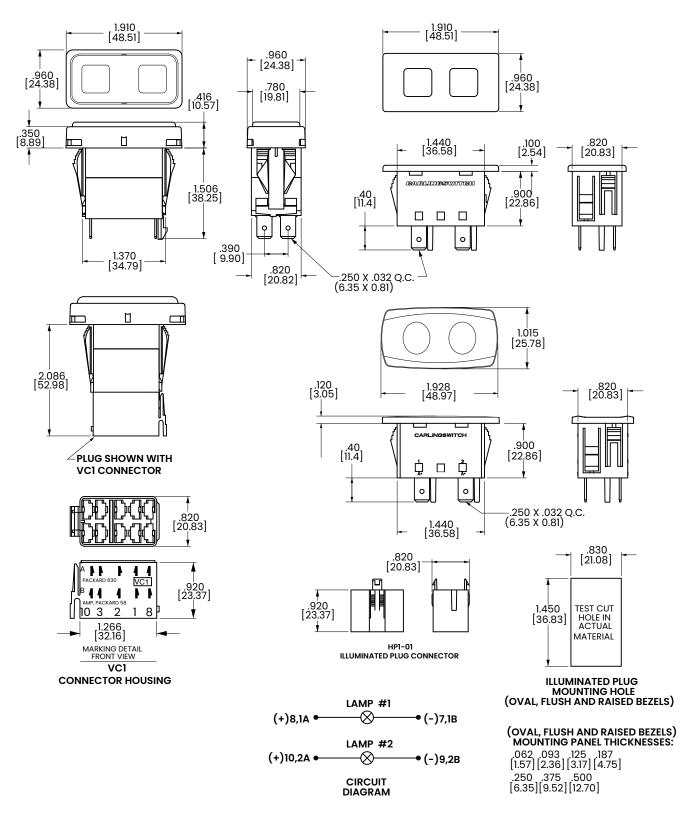
For standard legends, see "Standard Legend Codes" page. For additional legends, please consult factory

#### Notes:

- es: Field 3 specifies lamp 1 is located over terminals 8 (+) & 7 (-). Field 4 specifies lamp 2 is located over terminals 10 (+) & 9 (-). Field 6 specifies lens 1 is located over terminals 8 (+) & 7 (-). Field 7 specifies lens 2 is located over terminals 10 (+) & 9 (-). Field 8 specifies lens 1 is located over terminals 8 (+) & 7 (-).
- Field 9 specifies lens 2 is located over terminals 10 (+) & 9 (-).
- Field 10 specifies legend is over lens 1. Field 12 specifies legend is over lens 2.
- If only one lens is chosen, it will be located over terminals 8 (+) & 7 (-). 5
- Translucent lens is available with two piece lens option only. Laser etched option is available with one piece lens

# **Dimensional Specs**

inches [millimeters]



Notes: Oval and flush bezel styles use terminals 1A, 1B, 2A, 2B. Raised bezel style uses terminals 7, 8, 9, 10.

## **Standard Legend Codes**

			1		T		1	Υ	T			
		- <u>Ö</u> -	-\( \)	≣D			深		M		<b>₽</b>	近
YK	UA	UB	US	UV	UW	UX	UY	MP	MR	PX	MS	MT
Ji:	()‡	Đ	不	<b>∌</b> €	φ, <u>C</u>		<u>ā</u>		挈	€D		
VU	MW	NZ	NX	NY	YM	VW	PS	PW	PZ	WG	WM	RN
19,79	<b>F</b> (1	Ø, Ü	NAV LIGHTS	COURT	PANEL LIGHTS	ANCH LIGHTS	HEAD LIGHTS	FOG LIGHTS	DASH LIGHTS	DOCK LIGHTS	BEACON	LIGHT
RP	YG	TX	VD	VE	VF	VG	SH	SM	SN	SP	SR	SY
DIM	BRIGHT		<b>€</b>		$\overrightarrow{\varphi}_{2}$	$\bigcirc$ 3	BILGE PUMP	BILGE		P		$\overline{Q}$
WY	WZ	UH	UJ	PD	PE	PF	VC	VJ	UF	UG	MU	TN
$\Box$		WIPER	<b>W</b>	即	[ţţţ]	<u>†††</u>	砌		<b>₹</b> }	5	**	
NS	PB	SE	VZ	YE	NN	RW	PU	WA	YN	UE	NM	RJ
<u></u>	00	₩/	低淵	ENG FAN	BLWR	b	1	口		HORN		
NR	YD	TL	VR	SL	VA	UC	VN	PK	VY	UZ	RH	NU
	1	1	-		<b>4</b> \$	11	UP	DOWN	<b>†</b>	ţ	<b>*</b>	<b>~</b>
NV	RB	RC	RK	RL	MZ	RG	WS	WT	UD	UR	WD	TY
<b></b>	<b>→</b>	WATER PUMP	Ŧ	<b>J</b>	ANCHOR	4		<b>L</b>	工	江	工	¥
PA	UK	WR	UU	UT	YR	PM	VV	WB	ТВ	TC	TD	TE
革	工工	줘		$\bigcirc$	$\bigcirc$		(M)	(P)		心	ENG HATCH	ENG BRAKE
MY	PV	TA	TZ	WC	PT	PN	PH	RA	TU	TT	YL	SK
	$\bigcirc$	Q			<u>©</u>	TCS O	<u> </u>					<u> </u>
VS	UL	UM	WK	TS	VT	WL	VP	YJ	PJ	RY	UP	NW
	2	~	7	Z	<b>♪</b>	<u> </u>	<u></u>	<u>ó00</u>	/.	<b>9</b>		
NP	RE	RF	PP	PR	TV	PC	YT	YU	PL	WJ	MV	RR
STOP		SEAT	E	•	4	(3)	CRUISE	= <u>:::</u> 3>	<u>₹</u> ?			
TK	RT	SZ	VX	WF	WH	PG	SJ	YA	YB	RM	TM	RD
*	7/2			至	<b>100</b>			**	1	സ്ക		
RS	UN	TP	TR	NT	MX	YC	TW	TJ	YF	TH	TF	TG
*	4	AUX	ON OFF	OFF ON	О О	0 I	O O F N	ON	OFF	I	o	11
YS	YH	SX	RZ	YP	WN	WP	WW	WX	SA	SB <b>WIND</b>	SC	SD
RAISE	LOWER	HIGH	LOW	FWD	REV	DEPTH	TRIM TAB	ACC	NAV ANCH	LASS UP/DN	LIVE WELL	REAR
ST	SU	WU	WV A	SV	SW	VB	VH	VK	VL	VM	WE	SF
PARK	AUTO											
SG	SS	RU	RV	RX								

### **Authorized Sales Representatives and Distributors**

Click on a region of the map below to find your local representatives and distributors or visit www.carlingtech.com/findarep.



### **About Carling**

Founded in 1920, Carling Technologies is a leading manufacturer of electrical and electronic switches and assemblies, circuit breakers, electronic controls, power distribution units, and multiplexed power distribution systems. With six ISO9001 and IATF16949 registered manufacturing facilities and technical sales offices worldwide, Carling Technologies Sales, Service and Engineering teams do much more than manufacture electrical components, they engineer powerful solutions! To learn more about Carling please visit www.carlingtech.com/company-profile.

To view all of Carling's environmental, quality, health & safety certifications please visit www.carlingtech.com/environmental-certifications.

### **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Circuit Breakers category:

Click to view products by Carling manufacturer:

Other Similar products are found below:

LUGZX66-1-61-20.0-44 M39019/01-201S M39019/01-221 M39019/01-323 M39019/01-333 M39019/01-336 M39019/02-248 M39019/02-311 M39019/02-316 M39019/04-249S M39019/05-246S M39019/06-254S M55629/1-016 M55629/1-018 M55629/1-021 M55629/1-033 M55629/1-036 M55629/1-046 M55629/1-048 M55629/1-058 M55629/1-067 M55629/1-070 M55629/1-079 M55629/1-084 M55629/1-085 M55629/1-101 M55629/1-109 M55629/11-102 M55629/1-120 M55629/12-045 M55629/12-046 M55629/1-330 M55629/1-366 M55629/1-387 M55629/1-401 M55629/1-450 M55629/2-022 M55629/2-030 M55629/2-072 M55629/2-082 M55629/2-099 M55629/2-101 M55629/2-102 M55629/21-BM-BM M55629/21-HM-HM M55629/21-NS-NS M55629/22-NR-NR-NR M55629/22-RS-RS-RS M55629/2-347 M55629/2-401