



FKSZ8.E479326

Drivers for Light-emitting-diode Arrays, Modules and Controllers Certified for Canada - Component

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See General Information for Drivers for Light-emitting-diode Arrays, Modules and Controllers Certified for Canada - Component

HYPERIKON INC

E479326

6255 Ferris Square, Ste A
San Diego, CA 92121 USA

Model. No.	Supply Conn. Method	Input					Output					Env. Loc.
		Volts (V)	Freq (Hz)	Power (W)	Amps (A)	Type	Volts (V)	Freq (Hz)	Power (W)	Amps (A)	Type [a]	
HyperDriver-12	Other	100-277Vac	50/60	-	0.25	-	30-42Vdc	-	-	0.18-0.37	CC, Class 2	Dry
HyperDriver-15-28XXX	Terminal block-factory wiring	100-277Vac	50/60	-	0.25	-	15-28Vdc	-	-	0.2-0.42	CC, Class 2	Dry
HyperDriver-15-42XXX	Terminal block-factory wiring	100-277Vac	50/60	-	0.25	-	27-42Vdc	-	-	0.2-0.35	CC, Class 2	Dry
HyperDriver-16-YYYXXX (YYY=140 thru 290; XXX=010 thru 055)												
	Terminal block-field wiring	100-277Vac	50/60	40	0.4	Non-isolated	14-29Vdc	-	15.95	0.1-0.55	CC, Class 2	Damp
HyperDriver-16-YYYXXX (YYY=270 thru 420; XXX=010 thru 038)												
	Terminal block-field wiring	100-277Vac	-	40	0.4	Non-isolated	27-42Vdc	-	15.96	0.1-0.38	CC, Class 2	Damp
HyperDriver-22	Other	100-277Vac	50/60	-	0.35	-	30-42Vdc	-	-	0.37-0.55	CC, Class 2	Dry
HyperDriver-24-28XXX	Terminal block-factory wiring	100-27777Vac	50/60	-	0.4	-	15-28Vdc	-	-	0.4-0.7	CC, Class 2	Dry
HyperDriver-24-42XXX	Terminal block-factory wiring	100-277Vac	50/60	-	0.4	-	27-42Vdc	-	-	0.2-0.55	CC, Class 2	Dry
HyperDriver-25-YYYXXX (YYY=140 thru 290; XXX=055 thru 075)												
	Terminal block-field wiring	100-277Vac	50/60	40	0.4	Non-isolated	14-29Vdc	-	21.75	0.55-0.75	CC, Class 2	Damp
HyperDriver-25-YYYXXX (YYY=270 thru 420; XXX=038 thru 060)												
	Terminal	100-	-	40	0.4	Non-	27-	-	25.2	0.38-	CC,	Damp


	block-field wiring	277Vac				isolated	42Vdc			0.6	Class 2	
HyperDriver-30-42XXX	Terminal block-factory wiring	100-277Vac	50/60	-	0.5	-	27-42Vdc	-	-	0.5-0.7	CC, Class 2	Dry
HyperDriver-301-42XXX	Other	100-277Vac	50/60	-	0.5	-	30-42Vdc	-	-	0.55-0.7	CC, Class 2	Dry
HyperDriver-301-50XXX	Other	100-277Vac	50/60	-	0.5	-	35-50Vdc	-	-	0.55-0.60	CC, Class 2	Dry
HyperDriver-35-YYYYXXX (YYY=270 thru 420; XXX=060 thru 083)												
	Terminal block-field wiring	100-277Vac	50/60	60	0.6	Non-isolated	27-42Vdc	-	34.86	0.6-0.83	CC, Class 2	Damp
HyperDriver-45-34XXX	Terminal block-factory wiring	100-277Vac	50/60	-	0.75	-	26-34Vdc	-	-	1.0-1.2	CC, Class 2	Dry
HyperDriver-45-42XXX	Terminal block-factory wiring	100-277Vac	50/60	-	0.75	-	27-42Vdc	-	-	0.7-1.15	CC, Class 2	Dry
HyperDriver-45-52XXX	Terminal block-factory wiring	100-277Vac	50/60	-	0.75	-	40-52Vdc	-	-	0.6-0.75	CC, Class 2	Dry
HyperDriver-451-YYYYXXX (YYY=270 thru 420; XXX=083 thru 115)												
	Terminal block-field wiring	100-277Vac	-	60	0.6	Non-isolated	27-42Vdc	-	48.3	0.83-1.15	CC, Class 2	Damp
HyperDriver-60-42XXX	Terminal block-factory wiring	100-277Vac	50/60	-	0.9	-	27-42Vdc	-	-	1.2-1.5	CC, Class 2	Dry
HyperDriver-60-45XXX	Terminal block-factory wiring	100-277Vac	50/60	-	0.9	-	35-45Vdc	-	-	1.0-1.3	CC, Class 2	Dry
HyperDriver-60-52XXX	Terminal block-factory wiring	100-277Vac	50/60	-	0.9	-	40-52Vdc	-	-	0.9-1.1	CC, Class 2	Dry
HyperDriver-601-YYYYXXX (YYY=270 thru 420; XXX=115 thru 150)												
	Terminal block-field wiring	100-277Vac	-	75	0.75	Non-isolated	27-42Vdc	-	63	1.15-1.5	CC, Class 2	Damp

[a] Identifies if the product itself has isolation between input and output based on the requirements of the standard. Output type (Non-isolated, Isolated, Class 2, LED Class 2) is designated based on the requirements that have been applied.

XXX - XXX stands for output current in mA multiplied by 10.

YYY - YYY stands for output voltage in Vdc divided by 10.



Marking: Company name, model designation and the Recognized Component Mark for Canada, .
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