



Industrial Power Supplies

DIN Rail Power Supplies



ECONOMIC

Series	Model Name	PFC	Output			Input Voltage Range	Dimensions (mm) (H x W x D)
			Voltage	Current	Power		
CHROME II  <ul style="list-style-type: none"> DIN 43880 for building automation Class II, double isolation IEC 60335 / IEC 61558 approvals Meet DOE Level VI for CO₂ emission reduction NEC Class 2 / Limited Power Source (LPS) 	DRC-05V015W1RZ		5 V	2.4 A	12 W	85-264 V _{AC}	87.5 x 18 x 55
	DRC-05V030W1RZ			3.0 A	15 W		87.5 x 35 x 55
	DRC-12V015W1RZ		12 V	1.25 A	15 W	85-264 V _{AC}	87.5 x 18 x 55
	DRC-12V030W1RZ			2.0 A	24 W		87.5 x 35 x 55
	DRC-12V060W1RZ			4.5 A	54 W		87.5 x 52.5 x 55
	DRC-12V100W1RZ			7.1 A	85.2 W		87.5 x 70 x 55
	DRC-24V015W1RZ		24 V	0.63 A	15 W	85-264 V _{AC}	87.5 x 18 x 55
	DRC-24V030W1RZ			1.5 A	36 W		87.5 x 35 x 55
	DRC-24V060W1RZ			2.5 A	60 W		87.5 x 52.5 x 55
	DRC-24V100W1RZ			3.83 A	91.92 W		87.5 x 70 x 55
	DRC-48V060W1RZ		48 V	1.25 A	60 W	85-264 V _{AC}	87.5 x 52.5 x 55
	DRC-48V100W1RZ			1.92 A	92.16 W		87.5 x 70 x 55

ECONOMIC



Series	Model Name ¹⁾	PFC	Output			Input Voltage Range	Dimensions (mm) (H x W x D)
			Voltage	Current	Power		
LYTE II / DIN Eco  <ul style="list-style-type: none"> LYTE II: 1-Phase AC input DIN Eco: 3-Phase AC input Slim design Constant current circuit Full power up to 50°C Low no-load power consumption 	DRL-12V75W1AZ□		12 V	6.25 A	75 W	85-264 V _{AC}	123.6 x 27 x 102
	DRL-24V75W1AZ□		24 V	3.125 A	75 W	85-264 V _{AC}	123.6 x 27 x 102
	DRL-48V75W1AZ□		48 V	1.57 A	75.36 W	85-264 V _{AC}	123.6 x 27 x 102
	DRL-12V120W1EN□		12 V	10.0 A	120 W	90-264 V _{AC}	123.6 x 30 x 116.8
	DRL-12V240W1EN□	●		20.0 A	240 W		123.6 x 40 x 116.8
	DRL-24V120W1EN□		24 V	5.0 A	120 W	90-264 V _{AC}	123.6 x 30 x 116.8
	DRL-24V240W1EN□	●		10.0 A	240 W		123.6 x 40 x 116.8
	DRL-24V480W1EN□	●		20.0 A	480 W		123.6 x 56 x 116.8
	DRL-24V960W1EN□	●		40.0 A	960 W		123.6 x 103.8 x 137
	DRL-48V120W1EN□		48 V	2.5 A	120 W	85-277 V _{AC}	123.6 x 30 x 116.8
	DRL-48V240W1EN□	●		5.0 A	240 W		123.6 x 40 x 116.8
	DRL-48V480W1EN□	●		10.0 A	480 W		123.6 x 56 x 116.8
	DRL-48V960W1EN□	●		20.0 A	960 W		123.6 x 103.8 x 137
	DRL-24V120W3EN□		24 V	5.0 A	120 W	3 x 340-575 V _{AC}	123.6 x 40 x 116.8
	DRL-24V240W3EN□			10.0 A	240 W		123.6 x 56 x 116.8
	DRL-24V480W3EN□	●		20.0 A	480 W		123.6 x 60 x 142.6
	DRL-24V960W3EN□	●		40.0 A	960 W		123.6 x 110 x 142.6
	DRL-48V120W3EN□		48 V	2.5 A	120 W	3 x 340-575 V _{AC}	123.6 x 40 x 116.8
	DRL-48V240W3EN□			5.0 A	240 W		123.6 x 56 x 116.8
	DRL-48V480W3EN□	●		10.0 A	480 W		123.6 x 60 x 142.6
DRL-48V960W3EN□	●	20.0 A		960 W	123.6 x 110 x 142.6		

HIGH PERFORMANCE

Series	Model Name ¹⁾	PFC	Output			Input Voltage Range	Dimensions (mm) (H x W x D)
			Voltage	Current	Power		
Force-GT  <ul style="list-style-type: none"> Slim design with high efficiency up to 95% Constant current circuit Conformal coating Full power up to 60°C (1-Phase) & 55°C (3-Phase) 	DRF-12V120W1G□A	●	12 V	10.0 A	120 W	90-264 V _{AC} (DC input range 127-375 V _{DC})	123.6 x 30 x 116.8
	DRF-12V240W1G□A	●		20.0 A	240 W		123.6 x 40 x 116.8
	DRF-24V120W1G□A	●	24 V	5.0 A	120 W	90-264 V _{AC} (DC input range 127-375 V _{DC})	123.6 x 30 x 116.8
	DRF-24V240W1G□A	●		10.0 A	240 W		123.6 x 40 x 116.8
	DRF-24V480W1G□A	●	48 V	2.0 A	480 W	90-264 V _{AC} (DC input range 127-375 V _{DC})	123.6 x 56 x 116.8
	DRF-48V120W1G□A	●		2.5 A	120 W		123.6 x 30 x 116.8
	DRF-48V240W1G□A	●		5.0 A	240 W		123.6 x 40 x 116.8
	DRF-48V480W1G□A	●		10.0 A	480 W		123.6 x 56 x 116.8
	DRF-24V120W3G□A		24 V	5.0 A	120 W	3 x 320-575 V _{AC} or 2 x 340-575 V _{AC} (DC input range 450-800 V _{DC})	124 x 38 x 125.3
	DRF-24V240W3G□A			10.0 A	240 W		124 x 50 x 125.3
	DRF-24V480W3G□A	●		20.0 A	480 W		124 x 65 x 127.3
	DRF-24V960W3G□A	●		40.0 A	960 W		124 x 110 x 128.7
DRF-48V480W3G□A	●	48 V	10.0 A	480 W	3 x 320-575 V _{AC} or 2 x 340-575 V _{AC} (DC input range 450-800 V _{DC})	124 x 65 x 127.3	
DRF-48V960W3G□A	●		20.0 A	960 W		124 x 110 x 128.7	
DIN Pro  <ul style="list-style-type: none"> 150% Power Boost for 5 secs. Built-in Remote ON/OFF Conformal coating Full power up to 60°C 	DRF-12V120W1PBA	●	12 V	10.0 A	120 W	85-277 V _{AC} (305 V _{AC} 60 secs.) (DC input range 120-400 V _{DC})	124.2 x 30 x 117.1
	DRF-12V240W1PBA	●		20.0 A	240 W		124.2 x 40 x 117.1
	DRF-24V120W1PBA	●	24 V	5.0 A	120 W	85-277 V _{AC} (305 V _{AC} 60 secs.) (DC input range 120-400 V _{DC})	124.2 x 30 x 117.1
	DRF-24V240W1PBA	●		10.0 A	240 W		124.2 x 40 x 117.1
	DRF-24V480W1PBA	●		20.0 A	480 W		124.2 x 56 x 117.1
	DRF-24V960W1PBA	●		40.0 A	960 W		124.2 x 104.5 x 137.7
	DRF-48V120W1PBA	●	48 V	2.5 A	120 W	85-277 V _{AC} (305 V _{AC} 60 secs.) (DC input range 120-400 V _{DC})	124.2 x 30 x 117.1
	DRF-48V240W1PBA	●		5.0 A	240 W		124.2 x 40 x 117.1
	DRF-48V480W1PBA	●		10.0 A	480 W		124.2 x 56 x 117.1
	DRF-48V960W1PBA	●		20.0 A	960 W		124.2 x 104.5 x 137.7

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SPECIAL DESIGNS

Series	Model Name	PFC	Output			Input Voltage Range	Dimensions (mm) (H x W x D)
			Voltage	Current	Power		
CliQ M  <ul style="list-style-type: none"> • Maritime approvals • Conformal coating • Advanced Power Boost 	DRM-24V80W1PN	•	24 V	3.4 A	81.6 W	85-276 V _{AC} (DC input range 88-375 V _{DC})	124 x 32 x 102
	DRM-24V120W1PN	•		5.0 A	120 W	85-264 V _{AC} (DC input range 88-375 V _{DC})	124 x 40 x 117
	DRM-24V240W1PN	•		10.0 A	240 W	85-276 V _{AC} (DC input range 88-375 V _{DC})	124 x 60 x 117
	DRM-24V480W1PN	•		20.0 A	480 W		124 x 82 x 127
	DRM-24V960W1PN	•		40.0 A	960 W	85-264 V _{AC} (DC input range 110-375 V _{DC})	124 x 125 x 133.6
	DRM-24V480W3PN	•		20.0 A	480 W	3 x 320-600 V _{AC} or 2 x 380-600 V _{AC} (DC input range 450-800 V _{DC})	124 x 65 x 127.1
	DRM-24V960W3PN	•		40.0 A	960 W		124 x 110 x 128.6
CliQ VA  <ul style="list-style-type: none"> • Smart monitoring for output and lifetime expectancy • Conformal coating • Advanced Power Boost 	DRV-24V120W1PN	•	24 V	5.0 A	120 W	85-264 V _{AC} (DC input range 88-375 V _{DC})	124 x 60 x 139
	DRV-24V240W1PN	•		10.0 A	240 W	85-276 V _{AC} (DC input range 88-375 V _{DC})	124 x 60 x 139
	DRV-24V480W1PN	•		20.0 A	480 W		124 x 82 x 149

1) For options, please refer to the technical datasheet