



MELTRIC PRODUCT SUMMARY...

...AND SELECTION GUIDE

Model	Amp Rating	Maximum Voltage Rating		Environmental Ratings		Available Casing Materials			Maximum Number of Contacts		Model	Current Interruption Rating*	Horsepower Ratings (see catalog section for other voltages)			Main Contacts Wire Size Capacity		Terminal Type	
		VAC	VDC	Type	IP	POLY	METAL	SS	Main	Aux.			240 V - 3Ø	480 V - 3Ø	600 V - 3Ø	Min	Max		
 Switch-Rated	DSN20	20 A	600 V	-	4X	69/69K	POLY	-	-	3P+N+G	2**	DSN20	SWITCH RATED	3 hp	7.5 hp	7.5 hp	14 AWG	12 AWG	SCREW TERMINAL
	DSN30	30 A	600 V	-	4X	69/69K	POLY	-	-	3P+N+G	2	DSN30	SWITCH RATED	5 hp	15 hp	15 hp	14 AWG	8 AWG	SCREW TERMINAL
	DSN60	60 A	600 V	-	4X	69/69K	POLY	-	-	3P+N+G	4	DSN60	SWITCH RATED	7.5 hp	20 hp	20 hp	14 AWG	4 AWG	SCREW TERMINAL
	DSN100	100 A	600 V	-	4X	69/69K	POLY	METAL	-	3P+N+G	4	DSN100	SWITCH RATED	20 hp	50 hp	50 hp	10 AWG	2 AWG	SCREW TERMINAL
	DSN150	150 A	600 V	-	4X	69/69K	POLY	METAL	-	3P+N+G	6	DSN150	SWITCH RATED	30 hp	75 hp	75 hp	4 AWG	2/0 AWG	SCREW TERMINAL
	DS20	20 A	600 V	-	3R+	-	POLY	-	-	3P+N+G	2	DS20	SWITCH RATED	5 hp	7.5 hp	10 hp	14 AWG	8 AWG	SCREW TERMINAL
	DS30	30 A	600 V	-	3R+	-	POLY	-	-	3P+N+G	4	DS30	SWITCH RATED	5 hp	15 hp	15 hp	14 AWG	4 AWG	SCREW TERMINAL
	DS60	60 A	600 V	-	4X	69/69K	POLY	METAL	-	3P+N+G	4	DS60	SWITCH RATED	10 hp	25 hp	25 hp	10 AWG	2 AWG	SCREW TERMINAL
	DS100C	100 A	600 V	-	4X	69/69K	POLY	METAL	-	3P+N+G	4	DS100C	SWITCH RATED	20 hp	50 hp	50 hp	10 AWG	2 AWG	SCREW TERMINAL
	DS100	100 A	600 V	-	4X	69/69K	POLY	METAL	-	3P+N+G	6	DS100	SWITCH RATED	10 hp	30 hp	-	4 AWG	2/0 AWG	SCREW TERMINAL
DS200	200 A	600 V	-	4X	69/69K	-	METAL	-	3P+N+G	6	DS200	SWITCH RATED	40 hp	100 hp	100 hp	4 AWG	4/0 AWG	SCREW TERMINAL	
 Multipin	PN7c	15 A	480 V	130	-	69/69K*	POLY	METAL	SS	6P+G	-	PN7c	CURRENT INTERRUPTING	-	-	-	18 AWG	10 AWG	SCREW TERMINAL
	PN12c	2 A	600	130	-	66/67*	POLY	METAL	SS	11P+G	-	PN12c	CURRENT INTERRUPTING	-	-	-	18 AWG	14 AWG	SOLDER/CRIMP
	PN12c	7.5 A	600	130	-	66/67*	POLY	METAL	SS	11P+G	-	PN12c	NON-CURRENT INTERRUPTING	-	-	-	18 AWG	14 AWG	SOLDER/CRIMP
	DSN12c	2 A	480	130	-	66/67/69	POLY	-	-	11P+G	-	DSN12c	CURRENT INTERRUPTING	-	-	-	18 AWG	14 AWG	SOLDER/CRIMP
	DSN12c	7.5 A	480	130	-	66/67/69	POLY	-	-	11P+G	-	DSN12c	NON-CURRENT INTERRUPTING	-	-	-	18 AWG	14 AWG	SOLDER/CRIMP
	DSN24c	2 A	480	130	-	66/67	POLY	-	-	23P+G	-	DSN24c	CURRENT INTERRUPTING	-	-	-	18 AWG	14 AWG	SOLDER/CRIMP
	DSN24c	7.5 A	480	130	-	66/67	POLY	-	-	23P+G	-	DSN24c	NON-CURRENT INTERRUPTING	-	-	-	18 AWG	14 AWG	SOLDER/CRIMP
	DS24c	2 A	250	130	-	54/55	-	-	SS	23P+G	-	DS24c	CURRENT INTERRUPTING	-	-	-	18 AWG	14 AWG	SOLDER/CRIMP
	DS24c	7.5 A	250	130	-	54/55	-	-	SS	23P+G	-	DS24c	NON-CURRENT INTERRUPTING	-	-	-	18 AWG	14 AWG	SOLDER/CRIMP
	DSN37c	2 A	480	130	-	66/67	POLY	-	-	36P+G	-	DSN37c	CURRENT INTERRUPTING	-	-	-	18 AWG	14 AWG	SOLDER/CRIMP
	DSN37c	7.5 A	480	130	-	66/67	POLY	-	-	36P+G	-	DSN37c	NON-CURRENT INTERRUPTING	-	-	-	18 AWG	14 AWG	SOLDER/CRIMP
	DS37c	2 A	480	130	-	54/55	-	-	SS	36P+G	-	DS37c	CURRENT INTERRUPTING	-	-	-	18 AWG	14 AWG	SOLDER/CRIMP
	DS37c	7.5 A	480	130	-	54/55	-	-	SS	36P+G	-	DS37c	NON-CURRENT INTERRUPTING	-	-	-	18 AWG	14 AWG	SOLDER/CRIMP
	DN9c	20 A	480	130	-	54/55	-	METAL	-	8P+G	-	DN9c	CURRENT INTERRUPTING	3 hp	5 hp	-	16 AWG	10 AWG	SCREW TERMINAL
	DN20c	20 A	480	130	-	54/55	-	METAL	-	19P+G	-	DN20c	CURRENT INTERRUPTING	1 hp	3 hp	-	16 AWG	10 AWG	SCREW TERMINAL
DS7c	30 A	600	130	-	66/67/69	POLY	METAL	-	6P+G	3	DS7c	CURRENT INTERRUPTING	-	-	-	14 AWG	8 AWG	Screw	
DR7c	50 A	600	130	-	66/67/69	POLY	METAL	-	6P+G	3	DR7c	NON-CURRENT INTERRUPTING	-	-	-	14 AWG	8 AWG	Screw	

* The indicated ratings do not apply to devices with SS casings.




+ Type 4X optional

** DSN20 auxiliary contacts just provide a continuity loop thru the receptacle to indicate that a plug is connected.

* 'Switch-Rated' and 'Current Interrupting' ratings apply to alternating current only.

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	Model	Amp Rating	Maximum Voltage Rating		Environmental Ratings		Available Casing Materials			Maximum Number of Contacts		Model	Current Interruption Rating*	Horsepower Ratings (see catalog section for other voltages)			Main Contacts Wire Size Capacity		Terminal Type
			VAC	VDC	Type	IP	Poly	Metal	SS	Main	Aux.			240 V - 3Ø	480 V - 3Ø	600 V - 3Ø	Min	Max	
Standard 	DR30	30 A	600 V	-	3R+	69/69K	POLY	-	-	3P+N+G	2	DR30	NON-CURRENT INTERRUPTING	-	-	-	14 AWG	8 AWG	3
	DR50	50 A	600 V	-	3R+	69/69K	POLY	-	-	3P+N+G	4	DR50	NON-CURRENT INTERRUPTING	-	-	-	14 AWG	4 AWG	SCREW TERMINAL
	DR100	100 A	600 V	-	4X	69/69K	POLY	METAL	-	3P+N+G	4	DR100	NON-CURRENT INTERRUPTING	-	-	-	10 AWG	2 AWG	SCREW TERMINAL
	DR150	150 A	600 V	-	4X	69/69K	POLY	METAL	-	3P+N+G	6	DR150	NON-CURRENT INTERRUPTING	-	-	-	4 AWG	2/0 AWG	SCREW TERMINAL
	DR250	250 A	600 V	-	4X	69/69K	-	METAL	-	3P+N+G	6	DR250	NON-CURRENT INTERRUPTING	-	-	-	4 AWG	4/0 AWG	SCREW TERMINAL
	DR400	400 A	480 V**	-	4X	69/69K	-	METAL	-	3P+G	2	DR400	NON-CURRENT INTERRUPTING	-	-	-	2 AWG	500 MCM	SCREW TERMINAL
	PN20	20 A	480 V*	-	4X	-	POLY	METAL	SS*	3P+N+G	-	PN20	CURRENT INTERRUPTING	-	-	-	14 AWG	8 AWG	SCREW TERMINAL
	PNHT	30 A	480 V	130	-	44	-	METAL	-	3P+N+G	-	PNHT	NON-CURRENT INTERRUPTING	-	-	-	14 AWG	8 AWG	SCREW TERMINAL
Direct Current 	DSDC1	20 A	-	250	3R+	-	POLY	-	-	2P+G	-	DSDC1	NON-CURRENT INTERRUPTING	-	-	-	14 AWG	8 AWG	SCREW TERMINAL
	DSDC1	15 A	-	600	3R+	-	POLY	-	-	2P+G	-	DSDC1	NON-CURRENT INTERRUPTING	-	-	-	14 AWG	8 AWG	SCREW TERMINAL
	DSDC1	10 A	-	750	3R+	-	POLY	-	-	2P+G	-	DSDC1	NON-CURRENT INTERRUPTING	-	-	-	14 AWG	8 AWG	SCREW TERMINAL
	DSDC3	30 A	-	250	3R+	-	POLY	-	-	2P+G	-	DSDC3	NON-CURRENT INTERRUPTING	-	-	-	14 AWG	4 AWG	SCREW TERMINAL
	DSDC3	30 A	-	600	3R+	-	POLY	-	-	2P+G	-	DSDC3	NON-CURRENT INTERRUPTING	-	-	-	14 AWG	4 AWG	SCREW TERMINAL
	DSDC3	20 A	-	750	3R+	-	POLY	-	-	2P+G	-	DSDC3	NON-CURRENT INTERRUPTING	-	-	-	14 AWG	4 AWG	SCREW TERMINAL
	DSDC6	60 A	-	250	4X	69/69K	POLY	METAL	-	2P+G	-	DSDC6	NON-CURRENT INTERRUPTING	-	-	-	10 AWG	2 AWG	SCREW TERMINAL
	DSDC6	50 A	-	600	4X	69/69K	POLY	METAL	-	2P+G	-	DSDC6	NON-CURRENT INTERRUPTING	-	-	-	10 AWG	2 AWG	SCREW TERMINAL
	DSDC6	30 A	-	750	4X	69/69K	POLY	METAL	-	2P+G	-	DSDC6	NON-CURRENT INTERRUPTING	-	-	-	10 AWG	2 AWG	SCREW TERMINAL
	DSDC9	100 A	-	250	4X	69/69K	POLY	METAL	-	2P+G	-	DSDC9	NON-CURRENT INTERRUPTING	-	-	-	4 AWG	2/0 AWG	SCREW TERMINAL
	DSDC9	60 A	-	600	4X	69/69K	POLY	-	-	2P+G	-	DSDC9	NON-CURRENT INTERRUPTING	-	-	-	4 AWG	2/0 AWG	SCREW TERMINAL
	DSDC2	200 A	-	250	4X	69/69K	-	METAL	-	2P+G	-	DSDC2	NON-CURRENT INTERRUPTING	-	-	-	4 AWG	4/0 AWG	SCREW TERMINAL
DSDC2	100A	-	600	4X	69/69K	-	METAL	-	2P+G	-	DSDC2	NON-CURRENT INTERRUPTING	-	-	-	4 AWG	4/0 AWG	SCREW TERMINAL	
High Ampacity 	PFQ300	300 A	600	250	-	66/67	-	METAL	-	3P+N+G	8	PFQ300	NON-CURRENT INTERRUPTING	-	-	-	2 AWG	750 MCM	LUG TERMINAL
	PF300	300 A	600	250	-	66/67	-	METAL	-	3P+N+G	4	PF300	NON-CURRENT INTERRUPTING	-	-	-	2 AWG	750 MCM	LUG TERMINAL
	PF400	400 A	600	250	-	66/67	-	METAL	-	3P+N+G	4	PF400	NON-CURRENT INTERRUPTING	-	-	-	2 AWG	750 MCM	LUG TERMINAL
	PF600	600 A	600	250	-	66/67	-	METAL	-	3P+N+G	4	PF600	NON-CURRENT INTERRUPTING	-	-	-	2 AWG	750 MCM	LUG TERMINAL
	SP	600	600	600	-	66/67	POLY	-	-	1P	2++	SP	NON-CURRENT INTERRUPTING	-	500 hp	500 hp	2/0 AWG	777 MCM	LUG TERMINAL
	CS1000	400	600	600	-	66/67	POLY	-	-	1P	-	CS1000	NON-CURRENT INTERRUPTING	-	-	-	1/0 AWG	444 MCM	LUG TERMINAL

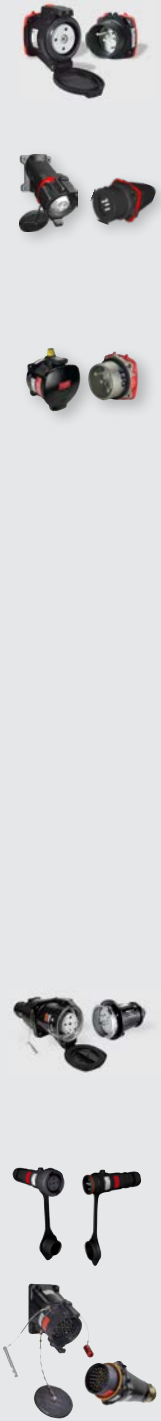
* 'Switch-Rated' and 'Current Interrupting' ratings apply to alternating current only.

- * 600 VAC available at 15 A and less
- ** 600 VAC available at 350 A and less
- + Type 4X optional
- ++ SP pilot contacts are provided to energize receptacle only when mated with inlet
- +* Indicated environmental ratings do not apply to devices with SS casings

MELTRIC PRODUCT SUMMARY...

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Hazardous Location



Model	Amp Rating	Maximum Voltage Rating		Environmental Ratings		Available Casing Materials			Maximum Number of Contacts		Model	Current Interruption Rating	Horsepower Ratings (see catalog section for other voltages)			Main Contacts Wire Size Capacity		Terminal Type
		VAC	VDC	Type	IP	Poly	Metal	SS	Main	Aux.			240 V - 3Ø	480 V - 3Ø	600 V - 3Ø	Min	Max	
DXN20	20 A	600	-	-	66/67	POLY	-	-	3P+N+G	-	DXN20	CURRENT INTERRUPTING	2 hp	7.5 hp	7.5 hp	16 AWG	10 AWG	SCREW TERMINAL
DXN30	30 A	600	-	-	66/67	POLY	-	-	3P+N+G	2	DXN30	CURRENT INTERRUPTING	5 hp	10 hp	15 hp	14 AWG	6 AWG	SCREW TERMINAL
DXN60	60 A	600	-	-	66/67	POLY	-	-	3P+N+G	2	DXN60	CURRENT INTERRUPTING	7.5 hp	20 hp	20 hp	10 AWG	4 AWG	SCREW TERMINAL
DXA1	20 A	600	-	-	66/67	-	METAL	-	3P+N+G	-	DXA1	CURRENT INTERRUPTING	2 hp	7.5 hp	7.5 hp	16 AWG	10 AWG	SCREW TERMINAL
DS20	20 A	600	-	4X	-	POLY	-	-	3P+N+G	2	DS20	NON-CURRENT INTERRUPTING	5 hp	7.5 hp	10 hp	14 AWG	8 AWG	SCREW TERMINAL
DS30	30 A	600	-	4X	-	POLY	-	-	3P+N+G	4	DS30	NON-CURRENT INTERRUPTING	5 hp	15 hp	15 hp	14 AWG	4 AWG	SCREW TERMINAL
DS60	60 A	600	-	4X	-	-	METAL	-	3P+N+G	4	DS60	NON-CURRENT INTERRUPTING	10 hp	25 hp	25 hp	10 AWG	2 AWG	SCREW TERMINAL
DS100C	100 A	600	-	4X	-	POLY	METAL	-	3P+N+G	4	DS100C	NON-CURRENT INTERRUPTING	20 hp	50 hp	50 hp	10 AWG	2 AWG	SCREW TERMINAL
DSN150	150 A	600	-	4X	-	-	METAL	-	3P+N+G	6	DSN150	NON-CURRENT INTERRUPTING	30 hp	75 hp	75 hp	4 AWG	2/0 AWG	SCREW TERMINAL
DS200	200 A	600	-	4X	-	-	METAL	-	3P+G	6	DS200	NON-CURRENT INTERRUPTING	40 hp	100 hp	100 hp	4 AWG	4/0 AWG	SCREW TERMINAL
DR30	30 A	600	-	4X	-	POLY	-	-	3P+N+G	2	DR30	NON-CURRENT INTERRUPTING	-	-	-	14 AWG	8 AWG	SCREW TERMINAL
DR50	50 A	600	-	4X	-	POLY	-	-	3P+N+G	4	DR50	NON-CURRENT INTERRUPTING	-	-	-	14 AWG	4 AWG	SCREW TERMINAL
DR250	250 A	600	-	4X	-	-	METAL	-	3P+G	6	DR250	NON-CURRENT INTERRUPTING	-	-	-	4 AWG	4/0 AWG	SCREW TERMINAL
DSDC1	20 A	-	250	4X	-	POLY	-	-	2P+G	-	DSDC1	NON-CURRENT INTERRUPTING	-	-	-	14 AWG	8 AWG	SCREW TERMINAL
DSDC3	30 A	-	250	4X	-	POLY	-	-	2P+G	-	DSDC3	NON-CURRENT INTERRUPTING	-	-	-	14 AWG	4 AWG	SCREW TERMINAL
DSDC6	60 A	-	250	4X	-	POLY	METAL	-	2P+G	-	DSDC6	NON-CURRENT INTERRUPTING	-	-	-	10 AWG	2 AWG	SCREW TERMINAL
DSDC9	100 A	-	250	4X	-	-	METAL	-	2P+G	-	DSDC9	NON-CURRENT INTERRUPTING	-	-	-	4 AWG	2/0 AWG	SCREW TERMINAL
DSDC2	200 A	-	250	4X	-	-	METAL	-	2P+G	-	DSDC2	NON-CURRENT INTERRUPTING	-	-	-	4 AWG	4/0 AWG	SCREW TERMINAL
DX1	20 A	750	-	-	65	-	METAL	-	3P+N+G	-	DX1	CURRENT INTERRUPTING	-	-	-	14 AWG	8 AWG	SCREW TERMINAL
DX3	32 A	750	-	-	65	-	METAL	-	3P+N+G	-	DX3	CURRENT INTERRUPTING	-	-	-	14 AWG	8 AWG	SCREW TERMINAL
DX6	63 A	750	-	-	65/66	-	METAL	-	3P+N+G	-	DX6	CURRENT INTERRUPTING	-	-	-	6 AWG	1/0 AWG	SCREW TERMINAL
DX9	125 A	750	-	-	65/66	-	METAL	-	3P+N+G	-	DX9	CURRENT INTERRUPTING	-	-	-	2 AWG	2/0 AWG	SCREW TERMINAL
PNCX	5 A	250	-	-	66/67/69	Poly	-	-	4P+G	-	PNCX	Non-Current Interrupting	-	-	-	18 AWG	12 AWG	Screw
PXN12c	10 A	220	-	-	65/66	-	METAL	-	11P+G	-	PXN12c	NON-CURRENT INTERRUPTING	-	-	-	16 AWG	14 AWG	SOLDER/CRIMP
DXN25c	10 A	440	-	-	66/67	-	METAL	-	24P+G	-	DXN25c	NON-CURRENT INTERRUPTING	-	-	-	18 AWG	14 AWG	SOLDER/CRIMP
DXN37c	10 A	230	-	-	66/67	-	METAL	-	36P+G	-	DXN37c	NON-CURRENT INTERRUPTING	-	-	-	18 AWG	14 AWG	SOLDER/CRIMP
SPeX	600 A	1000	-	-	65/66	POLY	-	-	1P	2*	SPeX	NON-CURRENT INTERRUPTING	-	-	-	2/0 AWG	750 MCM	LUG

* SPeX pilot contacts are provided to energize receptacle only when mated with inlet