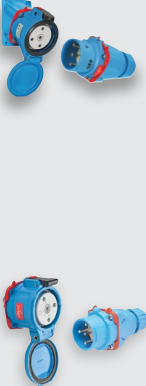



# MELTRIC PRODUCT SUMMARY...

	Model	Amp Rating	Maximum Voltage Rating		Environmental Ratings		Available Casing Materials			Maximum Number of Contacts	
			VAC	VDC	Type	IP	Poly	Metal	SS	Main	Aux.
<b>Switch-Rated</b> 	<b>DSN20</b>	20	600	-	4X	69/69K	Poly	-	-	3P+N+G	2**
	<b>DSN30</b>	30	600	-	4X	69/69K	Poly	-	-	3P+N+G	2
	<b>DSN60</b>	60	600	-	4X	69/69K	Poly	-	-	3P+N+G	4
	<b>DSN100</b>	100	600	-	4X	69/69K	Poly	Metal	-	3P+N+G	4
	<b>DSN150</b>	150	600	-	4X	69/69K	Poly	Metal	-	3P+N+G	6
	<b>DS20</b>	20	600	-	3R+	-	Poly	-	-	3P+N+G	2
	<b>DS30</b>	30	600	-	3R+	-	Poly	-	-	3P+N+G	4
	<b>DS60</b>	60	600	-	4X	69/69K	Poly	Metal	-	3P+N+G	4
	<b>DS100C</b>	100	600	-	4X	69/69K	Poly	Metal	-	3P+N+G	4
	<b>DS100</b>	100	600	-	4X	69/69K	Poly	Metal	-	3P+N+G	6
	<b>DS200</b>	200	600	-	4X	69/69K	-	Metal	-	3P+N+G	6
	<b>Multipin</b> 	<b>PN7c</b>	15	480	130	-	66/67*	Poly	Metal	SS	6P+G
<b>PN12c</b>		2	600	130	-	66/67*	Poly	Metal	SS	11P+G	-
<b>PN12c</b>		7.5	600	130	-	66/67*	Poly	Metal	SS	11P+G	-
<b>DSN12c</b>		2	480	130	-	66/67/69	Poly	-	-	11P+G	-
<b>DSN12c</b>		7.5	480	130	-	66/67/69	Poly	-	-	11P+G	-
<b>DSN24c</b>		2	480	130	-	66/67	Poly	-	-	23P+G	-
<b>DSN24c</b>		7.5	480	130	-	66/67	Poly	-	-	23P+G	-
<b>DS24c</b>		2	250	130	-	54/55	-	-	SS	23P+G	-
<b>DS24c</b>		7.5	250	130	-	54/55	-	-	SS	23P+G	-
<b>DSN37c</b>		2	480	130	-	66/67	Poly	-	-	36P+G	-
<b>DSN37c</b>		7.5	480	130	-	66/67	Poly	-	-	36P+G	-
<b>DS37c</b>		2	480	130	-	54/55	-	-	SS	36P+G	-
<b>DS37c</b>		7.5	480	130	-	54/55	-	-	SS	36P+G	-
<b>DN9c</b>		20	480	130	-	54/55	-	Metal	-	8P+G	-
<b>DN20c</b>		20	480	130	-	54/55	-	Metal	-	19P+G	-
<b>DS7c</b>		30	600	130	-	66/67	Poly	Metal	-	6P+G	3
<b>DR7c</b>	50	600	130	-	66/67	Poly	Metal	-	6P+G	3	

\* 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.

# ...AND SELECTION GUIDE

Model	Current Interruption Rating*	Horsepower Ratings (see catalog section for other voltages)			Main Contacts Wire Size Capacity		Terminal Type
		240 V - 3Ø	480 V - 3Ø	600 V - 3Ø	Min	Max	
<b>DSN20</b>	Switch-Rated	3 hp	7.5 hp	7.5 hp	14 AWG	12 AWG	Screw
<b>DSN30</b>	Switch-Rated	5 hp	15 hp	15 hp	14 AWG	8 AWG	Screw
<b>DSN60</b>	Switch-Rated	7.5 hp	20 hp	20 hp	14 AWG	4 AWG	Screw
<b>DSN100</b>	Switch-Rated	20 hp	50 hp	50 hp	10 AWG	2 AWG	Screw
<b>DSN150</b>	Switch-Rated	30 hp	75 hp	75 hp	4 AWG	2/0 AWG	Screw
<b>DS20</b>	Switch-Rated	5 hp	7.5 hp	10 hp	14 AWG	8 AWG	Screw
<b>DS30</b>	Switch-Rated	5 hp	15 hp	15 hp	14 AWG	4 AWG	Screw
<b>DS60</b>	Switch-Rated	10 hp	25 hp	25 hp	10 AWG	2 AWG	Screw
<b>DS100C</b>	Switch-Rated	20 hp	50 hp	50 hp	10 AWG	2 AWG	Screw
<b>DS100</b>	Switch-Rated	10 hp	30 hp	-	4 AWG	2/0 AWG	Screw
<b>DS200</b>	Switch-Rated	40 hp	100 hp	100 hp	4 AWG	4/0 AWG	Screw
<b>PN7c</b>	Current Interrupting	-	-	-	18 AWG	10 AWG	Screw
<b>PN12c</b>	Current Interrupting	-	-	-	18 AWG	14 AWG	Solder/Crimp
<b>PN12c</b>	Non-Current Interrupting	-	-	-	18 AWG	14 AWG	Solder/Crimp
<b>DSN12c</b>	Current Interrupting	-	-	-	18 AWG	14 AWG	Solder/Crimp
<b>DSN12c</b>	Non-Current Interrupting	-	-	-	18 AWG	14 AWG	Solder/Crimp
<b>DSN24c</b>	Current Interrupting	-	-	-	18 AWG	14 AWG	Solder/Crimp
<b>DSN24c</b>	Non-Current Interrupting	-	-	-	18 AWG	14 AWG	Solder/Crimp
<b>DS24c</b>	Current Interrupting	-	-	-	18 AWG	14 AWG	Solder/Crimp
<b>DS24c</b>	Non-Current Interrupting	-	-	-	18 AWG	14 AWG	Solder/Crimp
<b>DSN37c</b>	Current Interrupting	-	-	-	18 AWG	14 AWG	Solder/Crimp
<b>DSN37c</b>	Non-Current Interrupting	-	-	-	18 AWG	14 AWG	Solder/Crimp
<b>DS37c</b>	Current Interrupting	-	-	-	18 AWG	14 AWG	Solder/Crimp
<b>DS37c</b>	Non-Current Interrupting	-	-	-	18 AWG	14 AWG	Solder/Crimp
<b>DN9c</b>	Current Interrupting	3 hp	5 hp	-	16 AWG	10 AWG	Screw
<b>DN20c</b>	Current Interrupting	1 hp	3 hp	-	16 AWG	10 AWG	Screw
<b>DS7c</b>	Current Interrupting	-	-	-	14 AWG	8 AWG	Screw
<b>DR7c</b>	Non-Current Interrupting	-	-	-	14 AWG	8 AWG	Screw

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

# MELTRIC PRODUCT SUMMARY...

	Model	Amp Rating	Maximum Voltage Rating		Environmental Ratings		Available Casing Materials			Maximum Number of Contacts	
			VAC	VDC	Type	IP	Poly	Metal	SS	Main	Aux.
<b>Standard</b> 	<b>DR30</b>	30	600	-	3R <sup>+</sup>	69/69K	Poly	-	-	3P+N+G	2
	<b>DR50</b>	50	600	-	3R <sup>+</sup>	69/69K	Poly	-	-	3P+N+G	4
	<b>DR100</b>	100	600	-	4X	69/69K	Poly	Metal	-	3P+N+G	4
	<b>DR150</b>	150	600	-	4X	69/69K	Poly	Metal	-	3P+N+G	6
	<b>DR250</b>	250	600	-	4X	69/69K	-	Metal	-	3P+N+G	6
	<b>DR400</b>	400	480**	-	4X	69/69K	-	Metal	-	3P+G	2
	<b>PN20</b>	20	480*	-	4X	-	Poly	Metal	SS**	3P+N+G	-
<b>PNHT</b>	30	480	130	-	44	-	Metal	-	3P+N+G	-	
<b>Direct Current</b> 	<b>DSDC1</b>	20	-	250	3R <sup>+</sup>	-	Poly	-	-	2P+G	-
	<b>DSDC1</b>	15	-	600	3R <sup>+</sup>	-	Poly	-	-	2P+G	-
	<b>DSDC1</b>	10	-	750	3R <sup>+</sup>	-	Poly	-	-	2P+G	-
	<b>DSDC3</b>	30	-	250	3R <sup>+</sup>	-	Poly	-	-	2P+G	-
	<b>DSDC3</b>	30	-	600	3R <sup>+</sup>	-	Poly	-	-	2P+G	-
	<b>DSDC3</b>	20	-	750	3R <sup>+</sup>	-	Poly	-	-	2P+G	-
	<b>DSDC6</b>	60	-	250	4X	69/69K	Poly	Metal	-	2P+G	-
	<b>DSDC6</b>	50	-	600	4X	69/69K	Poly	Metal	-	2P+G	-
	<b>DSDC6</b>	30	-	750	4X	69/69K	Poly	Metal	-	2P+G	-
	<b>DSDC9</b>	100	-	250	4X	69/69K	Poly	Metal	-	2P+G	-
	<b>DSDC9</b>	60	-	600	4X	69/69K	Poly	-	-	2P+G	-
	<b>DSDC2</b>	200	-	250	4X	69/69K	-	Metal	-	2P+G	-
<b>DSDC2</b>	100	-	600	4X	69/69K	-	Metal	-	2P+G	-	
<b>High Ampacity</b> 	<b>PFQ300</b>	300	600	250	-	66/67	-	Metal	-	3P+N+G	8
	<b>PF300</b>	300	600	250	-	66/67	-	Metal	-	3P+N+G	4
	<b>PF400</b>	400	600	250	-	66/67	-	Metal	-	3P+N+G	4
	<b>PF600</b>	600	600	250	-	66/67	-	Metal	-	3P+N+G	4
	<b>SP</b>	600	600	600	-	66/67	Poly	-	-	1P	2 <sup>++</sup>
	<b>CS1000</b>	400	600	600	-	66/67	Poly	-	-	1P	-

\* 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

# ...AND SELECTION GUIDE

Model	Current Interruption Rating*	Horsepower Ratings (see catalog section for other voltages)			Main Contacts Wire Size Capacity		Terminal Type
		240 V - 3Ø	480 V - 3Ø	600 V - 3Ø	Min	Max	
<b>DR30</b>	Non-Current Interrupting	-	-	-	14 AWG	8 AWG	Screw
<b>DR50</b>	Non-Current Interrupting	-	-	-	14 AWG	4 AWG	Screw
<b>DR100</b>	Non-Current Interrupting	-	-	-	10 AWG	2 AWG	Screw
<b>DR150</b>	Non-Current Interrupting	-	-	-	4 AWG	2/0 AWG	Screw
<b>DR250</b>	Non-Current Interrupting	-	-	-	4 AWG	4/0 AWG	Screw
<b>DR400</b>	Non-Current Interrupting	-	-	-	2 AWG	500 MCM	Screw
<b>PN20</b>	Current Interrupting	-	-	-	14 AWG	8 AWG	Screw
<b>PNHT</b>	Non-Current Interrupting	-	-	-	14 AWG	8 AWG	Screw
<b>DSDC1</b>	Non-Current Interrupting	-	-	-	14 AWG	8 AWG	Screw
<b>DSDC1</b>	Non-Current Interrupting	-	-	-	14 AWG	8 AWG	Screw
<b>DSDC1</b>	Non-Current Interrupting	-	-	-	14 AWG	8 AWG	Screw
<b>DSDC3</b>	Non-Current Interrupting	-	-	-	14 AWG	4 AWG	Screw
<b>DSDC3</b>	Non-Current Interrupting	-	-	-	14 AWG	4 AWG	Screw
<b>DSDC3</b>	Non-Current Interrupting	-	-	-	14 AWG	4 AWG	Screw
<b>DSDC6</b>	Non-Current Interrupting	-	-	-	10 AWG	2 AWG	Screw
<b>DSDC6</b>	Non-Current Interrupting	-	-	-	10 AWG	2 AWG	Screw
<b>DSDC6</b>	Non-Current Interrupting	-	-	-	10 AWG	2 AWG	Screw
<b>DSDC9</b>	Non-Current Interrupting	-	-	-	4 AWG	2/0 AWG	Screw
<b>DSDC9</b>	Non-Current Interrupting	-	-	-	4 AWG	2/0 AWG	Screw
<b>DSDC2</b>	Non-Current Interrupting	-	-	-	4 AWG	4/0 AWG	Screw
<b>DSDC2</b>	Non-Current Interrupting	-	-	-	4 AWG	4/0 AWG	Screw
<b>PFQ</b>	Non-Current Interrupting	-	-	-	2 AWG	600 MCM	Lug
<b>PF300</b>	Non-Current Interrupting	-	-	-	2 AWG	600 MCM	Lug
<b>PF400</b>	Non-Current Interrupting	-	-	-	2 AWG	600 MCM	Lug
<b>PF600</b>	Non-Current Interrupting	-	-	-	2 AWG	600 MCM	Lug
<b>SP</b>	Non-Current Interrupting	-	500 hp	500 hp	2/0 AWG	777 MCM	Lug
<b>CS1000</b>	Non-Current Interrupting	-	-	-	1/0 AWG	444 MCM	Lug

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

# MELTRIC PRODUCT SUMMARY...

## Hazardous Location

Model	Amp Rating	Maximum Voltage Rating		Environmental Ratings		Available Casing Materials			Maximum Number of Contacts		
		VAC	VDC	Type	IP	Poly	Metal	SS	Main	Aux.	
	<b>DXN20</b>	20	600	-	-	66/67	Poly	-	-	3P+N+G	-
	<b>DXN30</b>	30	600	-	-	66/67	Poly	-	-	3P+N+G	2
	<b>DXN60</b>	60	600	-	-	66/67	Poly	-	-	3P+N+G	2
	<b>DXA1</b>	20	600	-	-	66/67	-	Metal	-	3P+N+G	-
	<b>DS20</b>	20	600	-	4X	-	Poly	-	-	3P+N+G	2
	<b>DS30</b>	30	600	-	4X	-	Poly	-	-	3P+N+G	4
	<b>DS60</b>	60	600	-	4X	-	-	Metal	-	3P+N+G	4
	<b>DS100C</b>	100	600	-	4X	-	Poly	Metal	-	3P+N+G	4
	<b>DSN150</b>	150	600	-	4X	-	-	Metal	-	3P+N+G	6
	<b>DS200</b>	200	600	-	4X	-	-	Metal	-	3P+G	6
	<b>DR30</b>	30	600	-	4X	-	Poly	-	-	3P+N+G	2
	<b>DR50</b>	50	600	-	4X	-	Poly	-	-	3P+N+G	4
	<b>DR250</b>	250	600	-	4X	-	-	Metal	-	3P+G	6
	<b>DSDC1</b>	20	-	250	4X	-	Poly	-	-	2P+G	-
	<b>DSDC3</b>	30	-	250	4X	-	Poly	-	-	2P+G	-
	<b>DSDC6</b>	60	-	250	4X	-	Poly	Metal	-	2P+G	-
	<b>DSDC9</b>	100	-	250	4X	-	-	Metal	-	2P+G	-
	<b>DSDC2</b>	200	-	250	4X	-	-	Metal	-	2P+G	-
	<b>DX1</b>	20	750	-	-	65	-	Metal	-	3P+N+G	-
	<b>DX3</b>	32	750	-	-	65	-	Metal	-	3P+N+G	-
	<b>DX6</b>	63	750	-	-	65/66	-	Metal	-	3P+N+G	-
	<b>DX9</b>	125	750	-	-	65/66	-	Metal	-	3P+N+G	-
	<b>PNCX</b>	5	250	-	-	66/67/69	Poly	-	-	4P +G	-
	<b>PXN12c</b>	10	220	-	-	65/66	-	Metal	-	11P+G	-
	<b>DXN25c</b>	10	440	-	-	66/67	-	Metal	-	24P+G	-
	<b>DXN37c</b>	10	220	-	-	66/67	-	Metal	-	36P+G	-
	<b>SPeX</b>	680	1000	-	-	65/66	Poly	-	-	1P	2*

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

# ...AND SELECTION GUIDE

Model	Current Interruption Rating	Horsepower Ratings (see catalog section for other voltages)			Main Contacts Wire Size Capacity		Terminal Type
		240 V - 3Ø	480 V - 3Ø	600 V - 3Ø	Min	Max	
<b>DXN20</b>	Current Interrupting	2 hp	7.5 hp	7.5 hp	16 AWG	10 AWG	Screw
<b>DXN30</b>	Current Interrupting	5 hp	10 hp	15 hp	14 AWG	6 AWG	Screw
<b>DXN60</b>	Current Interrupting	7.5 hp	20 hp	20 hp	10 AWG	4 AWG	Screw
<b>DXA1</b>	Current Interrupting	2 hp	7.5 hp	7.5 hp	16 AWG	10 AWG	Screw
<b>DS20</b>	Non-Current Interrupting	5 hp	7.5 hp	10 hp	14 AWG	8 AWG	Screw
<b>DS30</b>	Non-Current Interrupting	5 hp	15 hp	15 hp	14 AWG	4 AWG	Screw
<b>DS60</b>	Non-Current Interrupting	10 hp	25 hp	25 hp	10 AWG	2 AWG	Screw
<b>DS100C</b>	Non-Current Interrupting	20 hp	50 hp	50 hp	10 AWG	2 AWG	Screw
<b>DSN150</b>	Non-Current Interrupting	30 hp	75 hp	75 hp	4 AWG	2/0 AWG	Screw
<b>DS200</b>	Non-Current Interrupting	40 hp	100 hp	100 hp	4 AWG	4/0 AWG	Screw
<b>DR30</b>	Non-Current Interrupting	-	-	-	14 AWG	8 AWG	Screw
<b>DR50</b>	Non-Current Interrupting	-	-	-	14 AWG	4 AWG	Screw
<b>DR250</b>	Non-Current Interrupting	-	-	-	4 AWG	4/0 AWG	Screw
<b>DSDC1</b>	Non-Current Interrupting	-	-	-	14 AWG	8 AWG	Screw
<b>DSDC3</b>	Non-Current Interrupting	-	-	-	14 AWG	4 AWG	Screw
<b>DSDC6</b>	Non-Current Interrupting	-	-	-	10 AWG	2 AWG	Screw
<b>DSDC9</b>	Non-Current Interrupting	-	-	-	4 AWG	2/0 AWG	Screw
<b>DSDC2</b>	Non-Current Interrupting	-	-	-	4 AWG	4/0 AWG	Screw
<b>DX1</b>	Current Interrupting	-	-	-	14 AWG	8 AWG	Screw
<b>DX3</b>	Current Interrupting	-	-	-	14 AWG	8 AWG	Screw
<b>DX6</b>	Current Interrupting	-	-	-	6 AWG	1/0 AWG	Screw
<b>DX9</b>	Current Interrupting	-	-	-	2 AWG	2/0 AWG	Screw
<b>PNCX</b>	Non-Current Interrupting	-	-	-	18 AWG	12 AWG	Screw
<b>PXN12c</b>	Non-Current Interrupting	-	-	-	16 AWG	14 AWG	Solder/Crimp
<b>DXN25c</b>	Non-Current Interrupting	-	-	-	16 AWG	14 AWG	Solder/Crimp
<b>DXN37c</b>	Non-Current Interrupting	-	-	-	16 AWG	14 AWG	Solder/Crimp
<b>SPeX</b>	Non-Current Interrupting	-	-	-	2/0 AWG	750 MCM	Lug