

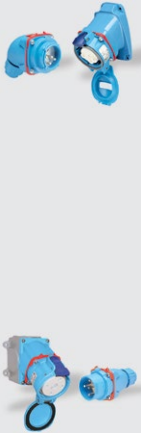
Meltric Product Summary and Selection Guide

	Model	Amp Rating	Maximum Voltage Rating		Environmental Ratings		Available Casing Materials			Maximum Number of Contacts	
			VAC	VDC	Type	IP	Poly	Metal	SS	Main	Auxiliary
Decontactors 	DSN20	20	480	–	4X	66 + 67	Poly	–	–	3P+N+G	–
	DSN30	30	600	–	4X	66 + 67	Poly	–	–	3P+N+G	2
	DSN60	60	600	–	4X	66 + 67	Poly	–	–	3P+N+G	4
	DS20	20	600	–	3R	54/55	Poly	–	SS	3P+N+G	2
	DS30	30	600	–	3R	54/55	Poly	–	SS	3P+N+G	4
	DS60	60	600	–	3R	54/55	Poly	Metal	–	3P+N+G	3
	DS100C	100	600	–	3R	54/55	Poly	Metal	–	3P+N+G	3
	DS100	100	600	–	3R	54/55	Poly	Metal	–	3P+N+G	6
	DS200	200	480	–	3R	54/55	–	Metal	–	3P+N+G	5
	DB30	30	600	–	–	67	–	Metal	–	3P+N+G	2
	DB60	60	600	–	–	67	–	Metal	–	3P+N+G	2
	DB100	100	600	–	–	67	–	Metal	–	3P+N+G	4
Hazardous Location 	DXN20	20	480	–	–	66 + 67	Poly	–	–	3P+N+G	–
	DXN30	30	600	–	–	66 + 67	Poly	–	–	3P+N+G	2
	DXN60	60	600	–	–	66 + 67	Poly	–	–	3P+N+G	2
	DX20	20	600	–	–	65	–	Metal	–	3P+N+G	–
	DX30	30	600	–	–	65	–	Metal	–	3P+N+G	–
	DX60	60	600	–	–	65	–	Metal	–	3P+N+G	–
	DX100	100	600	–	–	65	–	Metal	–	3P+N+G	–
	DXN25c	10	440	–	–	66 + 67	–	Metal	–	25	–
	DXN37c	10	220	–	–	66 + 67	–	Metal	–	37	–
	PXN12c	10	220	–	–	65 + 66	–	Metal	–	12	–
	SPeX	680	1000	–	–	65 + 66	Poly	–	–	1P	–
Standard 	DR30	30	600	–	3R	54/55	Poly	–	–	3P+N+G	2
	DR50	50	600	–	3R	54/55	Poly	–	–	3P+N+G	4
	DR100	100	600	–	3R	54/55	Poly	Metal	–	3P+N+G	3
	DR150	150	600	–	3R	54/55	Poly	Metal	–	3P+N+G	6
	DR250	250	600	–	3R	54/55	–	Metal	–	3P+N+G	5

Model	Current Interruption Rating*	Horsepower Ratings (see catalog section for other voltages)			Main Contacts Wire Size Capacity		Terminal Type
		240V - 3Ø	480V - 3Ø	600V - 3Ø	Min	Max	
DSN20	Switch Rated	2 hp	5 hp	–	14 AWG	12 AWG	Screw
DSN30	Switch Rated	5 hp	10 hp	15 hp	14 AWG	8 AWG	Screw
DSN60	Switch Rated	7 1/2 hp	20 hp	20 hp	12 AWG	4 AWG	Screw
DS20	Switch Rated	3 hp	5 hp	7 1/2 hp	14 AWG	8 AWG	Screw
DS30	Switch Rated	3 hp	10 hp	10 hp	14 AWG	6 AWG	Screw
DS60	Switch Rated	7 1/2 hp	20 hp	25 hp	10 AWG	2 AWG	Screw
DS100C	Switch Rated	7 1/2 hp	20 hp	25 hp	10 AWG	2 AWG	Screw
DS100	Switch Rated	–	–	–	4 AWG	2/0 AWG	Screw
DS200	Switch Rated	–	–	–	4 AWG	4/0 AWG	Screw
DB30	Switch Rated	7 1/2 hp	10 hp	10 hp	14 AWG	8 AWG	Screw
DB60	Switch Rated	15 hp	30 hp	30 hp	8 AWG	3 AWG	Screw
DB100	Switch Rated	30 hp	60 hp	60 hp	4 AWG	2/0 AWG	Screw
DXN20	Current Interrupting	–	–	–	16 AWG	10 AWG	Screw
DXN30	Current Interrupting	–	–	–	14 AWG	6 AWG	Screw
DXN60	Current Interrupting	–	–	–	10 AWG	4 AWG	Screw
DX20	Current Interrupting	–	–	–	14 AWG	6 AWG	Screw
DX30	Current Interrupting	–	–	–	14 AWG	6 AWG	Screw
DX60	Current Interrupting	–	–	–	8 AWG	2 AWG	Screw
DX100	Current Interrupting	–	–	–	4 AWG	2 AWG	Screw
DXN25c	Non-Current Interrupting	–	–	–	16 AWG	14 AWG	Solder
DXN37c	Non-Current Interrupting	–	–	–	16 AWG	14 AWG	Solder
PXN12c	Non-Current Interrupting	–	–	–	16 AWG	14 AWG	Solder
SPeX	Non-Current Interrupting	–	–	–	2/0 AWG	750 MCM	Lug
DR30	Non-Current Interrupting	–	–	–	14 AWG	8 AWG	Screw
DR50	Current Interrupting1	–	–	–	14 AWG	6 AWG	Screw
DR100	Current Interrupting	–	–	–	10 AWG	2 AWG	Screw
DR150	Current Interrupting1	–	–	–	8 AWG	2/0 AWG	Screw
DR250	Non-Current Interrupting	–	–	–	4 AWG	4/0 AWG	Screw

* '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	
			VAC	VDC	Type	IP	Poly	Metal	SS	Main	Auxiliary
Standard 	PN	15	600	–	–	55 or 66 + 67*	Poly	Metal	SS	3P+N+G	–
	PN	20	480	–	–	55 or 66 + 67*	Poly	Metal	SS	3P+N+G	–
	PN	30	600	–	–	55 or 66 + 67*	Poly	Metal	SS	3P+N+G	–
	PNHT	15	600	–	–	44	–	Metal	–	3P+N+G	–
	PNHT	20	480	–	–	44	–	Metal	–	3P+N+G	–
	PNHT	30	600	–	–	44	–	Metal	–	3P+N+G	–
	DSDC1	20	–	250	3R	54/55	Poly	–	–	2P+G	0
	DSDC1	15	–	600	3R	54/55	Poly	–	–	2P+G	0
	DSDC1	10	–	750	3R	54/55	Poly	–	–	2P+G	0
	DSDC3	30	–	250	3R	54/55	Poly	–	–	2P+G	0
	DSDC3	30	–	600	3R	54/55	Poly	–	–	2P+G	0
	DSDC3	20	–	750	3R	54/55	Poly	–	–	2P+G	0
	DSDC6	60	–	250	3R	54/55	Poly	Metal	–	2P+G	0
	DSDC6	50	–	600	3R	54/55	Poly	Metal	–	2P+G	0
	DSDC6	30	–	750	3R	54/55	Poly	Metal	–	2P+G	0
	DSDC9	100	–	250	3R	54/55	Poly	Metal	–	2P+G	0
	DSDC9	60	–	600	3R	54/55	Poly	Metal	–	2P+G	0
	DSDC2	200	–	250	3R	54/55	–	Metal	–	2P+G	0
	DSDC2	100	–	600	3R	54/55	–	Metal	–	2P+G	0
Multipin 	PN12c	5	600	–	–	66 + 67*	Poly	Metal	SS	11P+G	–
	PN12c	7.5	600	–	–	66 + 67*	Poly	Metal	SS	11P+G	–
	DSN24c	2	480	130	–	66 + 67	Poly	–	–	24	–
	DSN24c	7.5	480	130	–	66 + 67	Poly	–	–	24	–
	DS24c	2	250	130	–	–	–	–	SS	24	–
	DS24c	7.5	250	130	–	–	–	–	SS	24	–
	DSN37c	2	480	130	–	66 + 67	Poly	–	–	37	–
	DSN37c	7.5	480	130	–	66 + 67	Poly	–	–	37	–
	DS37c	2	480	130	–	–	–	–	SS	37	–
	DS37c	7.5	480	130	–	–	–	–	SS	37	–

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

¹ Up to 250VAC

Model	Current Interruption Rating*	Horsepower Ratings (see catalog section for other voltages)			Main Contacts Wire Size Capacity		Terminal Type
		240V - 3Ø	480V - 3Ø	600V - 3Ø	Min	Max	
PN	Current Interrupting	–	–	–	14 AWG	8 AWG	Screw
PN	Current Interrupting	–	–	–	14 AWG	8 AWG	Screw
PN	Non-Current Interrupting	–	–	–	14 AWG	8 AWG	Screw
PNHT	Non-Current Interrupting	–	–	–	14 AWG	8 AWG	Screw
PNHT	Current Interrupting	–	–	–	14 AWG	8 AWG	Screw
PNHT	Non-Current Interrupting	–	–	–	14 AWG	8 AWG	Screw
DSDC1	Non-Current Interrupting	–	–	–	14 AWG	8 AWG	Screw
DSDC1	Non-Current Interrupting	–	–	–	14 AWG	8 AWG	Screw
DSDC1	Non-Current Interrupting	–	–	–	14 AWG	8 AWG	Screw
DSDC3	Non-Current Interrupting	–	–	–	14 AWG	6 AWG	Screw
DSDC3	Non-Current Interrupting	–	–	–	14 AWG	6 AWG	Screw
DSDC3	Non-Current Interrupting	–	–	–	14 AWG	6 AWG	Screw
DSDC6	Non-Current Interrupting	–	–	–	10 AWG	2 AWG	Screw
DSDC6	Non-Current Interrupting	–	–	–	10 AWG	2 AWG	Screw
DSDC6	Non-Current Interrupting	–	–	–	10 AWG	2 AWG	Screw
DSDC9	Non-Current Interrupting	–	–	–	8 AWG	2/0 AWG	Screw
DSDC9	Non-Current Interrupting	–	–	–	8 AWG	2/0 AWG	Screw
DSDC2	Non-Current Interrupting	–	–	–	4 AWG	2/0 AWG	Screw
DSDC2	Non-Current Interrupting	–	–	–	4 AWG	2/0 AWG	Screw
PN12c	Current Interrupting	–	–	–	18 AWG	14 AWG	Solder
PN12c	Non-Current Interrupting	–	–	–	18 AWG	14 AWG	Solder
DSN24c	Current Interrupting	–	–	–	18 AWG	14 AWG	Solder
DSN24c	Non-Current Interrupting	–	–	–	18 AWG	14 AWG	Solder
DS24c	Current Interrupting	–	–	–	18 AWG	14 AWG	Solder
DS24c	Non-Current Interrupting	–	–	–	18 AWG	14 AWG	Solder
DSN37c	Current Interrupting	–	–	–	18 AWG	14 AWG	Solder/Crimp
DSN37c	Non-Current Interrupting	–	–	–	18 AWG	14 AWG	Solder/Crimp
DS37c	Current Interrupting	–	–	–	18 AWG	14 AWG	Solder/Crimp
DS37c	Non-Current Interrupting	–	–	–	18 AWG	14 AWG	Solder/Crimp

* 'Current Interrupting' rating applies to alternating current only.

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	Model	Amp Rating	Maximum Voltage Rating		Environmental Ratings		Available Casing Materials			Maximum Number of Contacts	
			VAC	VDC	Type	IP	Poly	Metal	SS	Main	Auxiliary
Multipin 	PN7c	15	600	130	–	66 + 67*	Poly	Metal	SS	6P+G	–
	PN7c	20	600	130	–	66 + 67*	Poly	Metal	SS	6P+G	–
	DN9c	20	480	130	–	54/55	–	Metal	–	9	–
	DN20c	20	480	130	–	54/55	–	Metal	–	20	–
	DN7c	50	480	130	–	54/55	–	Metal	–	6P+G	–
	DN7c	90	480	130	–	54/55	–	Metal	–	6P+G	–
	DN7c	150	480	130	–	54/55	–	Metal	–	6P+G	–
	DS7c	30	600	130	–	54/55	Poly	Metal	–	7	3
High Ampacity 	PFQ	300	600	250	–	66 + 67	–	Metal	–	3P+N+G	8
	PF300	300	600	250	–	66 + 67	–	Metal	–	3P+N+G	4
	PF400	400	600	250	–	66 + 67	–	Metal	–	3P+N+G	4
	PF600	600	600	250	–	66 + 67	–	Metal	–	3P+N+G	4
	SP	600	600	1500	–	66 + 67	Poly	–	–	1P	–
	CS1000	400	1000	1500	–	66 + 67	Poly	–	–	1P	–

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

Model	Current Interruption Rating	Horsepower Ratings (see catalog section for other voltages)			Main Contacts Wire Size Capacity		Terminal Type
		240V - 3Ø	480V - 3Ø	600V - 3Ø	Min	Max	
PN7c	Current Interrupting	–	–	–	18 AWG	10 AWG	Screw
PN7c	Non-Current Interrupting	–	–	–	18 AWG	10 AWG	Screw
DN9c	Current Interrupting	3 HP	5 HP	–	16 AWG	10 AWG	Screw
DN20c	Current Interrupting	1 HP	3 HP	–	16 AWG	10 AWG	Screw
DN7c	Non-Current Interrupting	–	–	–	14 AWG	6 AWG	Screw
DN7c	Non-Current Interrupting	–	–	–	8 AWG	2 AWG	Screw
DN7c	Non-Current Interrupting	–	–	–	4 AWG	2/0 AWG	Screw
DS7c	Current Interrupting	–	–	–	14 AWG	8 AWG	Screw
DR7c	Non-Current Interrupting	–	–	–	14 AWG	8 AWG	Screw
PFQ	Non-Current Interrupting	–	–	–	2 AWG	600 MCM	Lug
PF300	Non-Current Interrupting	–	–	–	2 AWG	600 MCM	Lug
PF400	Non-Current Interrupting	–	–	–	2 AWG	600 MCM	Lug
PF600	Non-Current Interrupting	–	–	–	2 AWG	600 MCM	Lug
SP	Non-Current Interrupting	–	–	–	2/0 AWG	777 MCM	Lug
CS1000	Non-Current Interrupting	–	–	–	2/0 AWG	444 MCM	Lug