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DEIF A/S	Type certificate 4124010042B
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Type:	Battery charger DCP2-1205, DCP2-2405, DCP2-1210, DCP2-2410, DCP2-2420, DCP2-2440
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Technical specifications	
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Supply voltage:	230V AC ±15% single-phase or 400V AC ±15% three-phase, depending on type
Supply frequency:	47...63 Hz
Output voltage:	11,8...13,8 VDC or 23,5...27,5 VDC, depending on type When output current exceeds 100% of max. current, the output voltage will be decreased according to the amount of current exceeding 100%.
Efficiency:	Minimum 80%, depending on type
Ripple at full load:	<100 mv with ohmic load (without battery)
Temperature:	-0...70°C (operating)
Galvanic separation:	Input-output: 4,0 kV

Type test specifications	Tested according to:
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Vibration:	3...13,2 Hz: ±1 mm peak 13,2...100 Hz: 0,7 g peak	DNV Class A IACS UR E10
Safety:	4,0 kV	EN 60950
Temperature:	-0...70°C (operating) -25...85°C (storage)	EN 60068-6-1/2
EMC:	Immunity	EN 61000-6-
	Emission	EN 61000-6-

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