



Klemmsan®

270605 DPR 3120E

Digital Protection Relay

Power Consumption	DC	—, —
	AC	<4VA, <4VA
Phase Failure	Latency	0 - 999 sn
Phase Sequence	Latency	0 - 999 sn
Voltage Protection		0 - 999 V
		0 - 999 V
	Latency	0 - 999 sn
Frequency Protection	Measurement Inputs	0 - 999 V
	Hysteresis	0 - 999 V
	Latency	0 - 999 sn
PTC Protection	Threshold	— Ω
	Latency	— sn
Output Type	Output Type	Relay
Relay Outputs	Quantity	2
	Type	2 C/O (SPDT)
	Max. Switching AC	10A / 250VAC
	Max. Switching power	1250VA
	Mechanical Life	≥ 10 ⁷
	Electrical Life	5x10 ⁴
Supply	External Supply	✓
	DC	—
	AC	85..300 V AC
	Frequency Supply	35-70Hz

Permissible ambient temperature	Operating Temperature	-20°C..+70 °C
	Storage Temperature	-30°C..+80 °C
Relative Humidity		90% non-condensing
Operating Frequency		35-70 Hz
Protection Class		IP20
Power Consumption	DC	—,—
	AC	<4VA, <4VA
Mechanical Properties	Weight (g)	—
	Packing Unit	1
		—

Order Info

□ 270605 Digital Protection Relay



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270604 DPR 3110E

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Power Consumption	DC	—, —
	AC	<4VA, <4VA
Phase Failure	Latency	0 - 999 sn
Phase Sequence	Latency	0 - 999 sn
Voltage Protection		0 - 999 V
		0 - 999 V
	Latency	0 - 999 sn
Frequency Protection	Measurement Inputs	0 - 999 V
	Hysteresis	0 - 999 V
	Latency	0 - 999 sn
PTC Protection	Threshold	1100 Ω
	Latency	0 - 999 sn
Output Type	Output Type	Relay
Relay Outputs	Quantity	1
	Type	1 C/O (SPDT)
	Max. Switching AC	10A / 250VAC
	Max. Switching power	1250VA
	Mechanical Life	≥ 10 ⁷
	Electrical Life	5x10 ⁴
Supply	External Supply	✓
	DC	—
	AC	85..300 V AC
	Frequency Supply	35-70Hz

Permissible ambient temperature	Operating Temperature	-20°C..+70 °C
	Storage Temperature	-30°C..+80 °C
Relative Humidity		90% non-condensing
Operating Frequency		35-70 Hz
Protection Class		IP20
Power Consumption	DC	—,—
	AC	<4VA, <4VA
Mechanical Properties	Weight (g)	—
	Packing Unit	1
		—

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