



# 7UG0 and 7PV0 monitoring relays and timers

SINOVA The Power of **Simplicity**

# SELECTION & ORDERING DATA



## Monitoring Relays

Relay Type	Description	Contacts	Supply Voltage	Article No.	Unit Price (THB)
<b>Line monitoring Relay</b>	Line monitoring relay, 3Ø-3W	1 CO	SelfPowered	7UG0712-1AA20	2,000
	Digital Line monitoring relay, 3Ø-3W, 3Ø-4W	2 CO	SelfPowered	7UG0818-1CA20	3,700
<b>Voltage monitoring Relay</b>	Voltage monitoring relay, 3Ø-3W	1 CO	SelfPowered	7UG0753-1AA20	2,600
<b>Current monitoring Relay</b>	Digital Current monitoring, 1Ø-2W	1 CO	110VAC	7UG0821-1AB20	3,700
	Digital Current monitoring, 1Ø-2W	1 CO	230VAC	7UG0822-1AD20	3,700
	Digital Current monitoring, 1Ø-2W, 3Ø3W, 3Ø-4W	1 CO	110VAC	7UG0831-1AB20	4,400
	Digital Current monitoring, 1Ø-2W, 3Ø3W, 3Ø-3W	1 CO	230VAC	7UG0832-1AD20	4,400
	Digital Earth Leakage Monitoring, 1Ø-2W, 3Ø-3W, 3Ø-4W	2 CO	110VAC	7UG0841-1CB20	4,800
<b>Earth Leakage Relay</b>	Digital Earth Leakage Monitoring, 1Ø-2W, 3Ø-3W, 3Ø-4W	2 CO	230VAC	7UG0842-1CD20	4,800
	Core Balance CT 35 mm			7UG0996	2,400
<b>CBCT for Earth leakage relay</b>	Core Balance CT 70 mm			7UG0997	2,900
	Core Balance CT 120 mm			7UG0999	4,800
	Core Balance CT 210 mm			7UG0994	**Request
	Core Balance CT 310 mm			7UG0995	**Request
<b>Temperature controlling relay</b>	Temperature controller with PID/ON-OFF Control suitable for TC / RTD inputs	2 NO + SSR output	85 - 270 V AC/DC	7UG0480-1IU20	4,400
<b>Earth fault monitoring relay</b>	Digital earth fault monitoring relay 1Ø-2W, 3Ø-3W, 3Ø-4W	2 CO	85 - 270 V AC/DC	7UG0861-1BU20	5,000
<b>CBCT for earth fault monitoring relay</b>	Core Balance CT 160A	3P		7UG09910	2,000
		4P		7UG09911	2,200
	Core Balance CT 250A	3P		7UG09912	2,400
		4P		7UG09913	2,600
	Core Balance CT 630A	3P		7UG09914	3,200
		4P		7UG09915	3,400
<b>Thermistor motor protection relay</b>	Thermistor motor protection relay for PTC type thermistor	2 CO	110 - 240 V AC/DC	7UG0881-1BU20	2,800
<b>Speed monitoring relay</b>	Speed monitoring relay	2 X 1CO	110 - 240 V AC/DC	7UG0583-1CU20	**Request
<b>Water level controller relay</b>	Water level controller relay	2 X 1NO	110 - 240 V AC/DC	7UG0885-1JU20	3,000
<b>Sensor for water level</b>	Conductive sensor probe set of 3 probes			7UG0985-0YY00	400

## Timers

Relay Type	Description	Contacts	Supply Voltage	Article No.	Unit Price (THB)
<b>ON delay timer</b>	ON Delay, 06 Time Ranges	1 CO	240V AC	7PV0712-1AD20	2,000
<b>Multifunction timer</b>	Multifunction timer (Analog) – 10 Functions	1 CO	12 - 240V DC 24 - 240V AC	7PV0723-1AZ20	2,500
	Multifunction timer (Digital) – 15 Functions	1 CO	20 - 240VAC/DC	7PV0732-1AV20	4,000