

Selection Guide: RGC2P

Output voltage, Ue	Control input (Proportional)	Switching mode	Features	External supply, Us	Connection Control/Power	Rated operational current @ 40°C			
						15AAC/pole (1,800 A ² s)	25AAC/pole (1,800 A ² s)	40AAC/pole (6,600 A ² s)	75AAC/pole (15,000 A ² s)
600VAC	AA 4-20mA	C1	-	-	Screw/Screw	RGC2P60AA15C1	RGC2P60AA25C1	-	-
					Screw/Box	-	-	RGC2P60AA40C1	-
	I 0-20mA 4-20mA	C1	Monitoring	24VDC/AC	Box/Screw	-	RGC2P60I25C1DM	-	-
					Box/Box	-	-	RGC2P60I40C1DM	RGC2P60I75C1DFM
	12-20mA	C4	Monitoring	24VDC/AC	Box/Box	-	-	-	RGC2P60I75C1AFM
					Box/Screw	-	RGC2P60I25C4DM	-	-
	90-250VAC	C1	Monitoring	24VDC/AC	Box/Box	-	-	-	RGC2P60I75C4DFM
					Box/Screw	-	RGC2P60V25C1DM	-	-
	0-10V 0-5V 1-5V	C1	Monitoring	24VDC/AC	Box/Box	-	-	RGC2P60V40C1DM	-
					Box/Screw	-	-	-	RGC2P60V75C1DFM
	90-250VAC	C1	Monitoring	24VDC/AC	Box/Box	-	-	-	RGC2P60V75C1AFM
					Box/Screw	-	-	-	-

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						20AAC/pole (1,800 A ² s)	30AAC/pole (6,600 A ² s)	65AAC/pole (15,000 A ² s)
600VAC	AA 4-20mA	E	-	-	Screw/Screw	RGC3P60AA20E	-	-
					Screw/Box	-	RGC3P60AA30E	-
	C1	-	-	-	Screw/Screw	RGC3P60AA20C1	-	-
					Screw/Box	-	RGC3P60AA30C1	-
	I 0-20mA 4-20mA 12-20mA	E	OTP	24VDC/AC	Box/Screw	RGC3P60I20EDP	-	-
					Box/Box	-	RGC3P60I30EDP	RGC3P60I65EDFP
	90-250VAC	C1	Monitoring	24VDC/AC	Box/Screw	-	-	-
					Box/Box	-	RGC3P60I30EAP	RGC3P60I65EAFP
	24VDC/AC	C1	Monitoring	24VDC/AC	Box/Screw	RGC3P60I20C1DM	-	-
					Box/Box	-	RGC3P60I30C1DM	RGC3P60I65C1DFM
	90-250VAC	C4	Monitoring	24VDC/AC	Box/Screw	-	-	-
					Box/Box	-	RGC3P60I30C1AM	RGC3P60I65C1AFM
	24VDC/AC	C4	Monitoring	24VDC/AC	Box/Screw	RGC3P60I20C4DM	-	-
					Box/Box	-	RGC3P60I30C4DM	RGC3P60I65C4DFM
	90-250VAC	C16	Monitoring	24VDC/AC	Box/Screw	-	-	-
					Box/Box	-	RGC3P60I30C4AM	RGC3P60I65C4AFM
	24VDC/AC	C16	Monitoring	24VDC/AC	Box/Screw	RGC3P60I20C16DM	-	-
					Box/Box	-	RGC3P60I30C16DM	RGC3P60I65C16DFM
	90-250VAC	E	OTP	24VDC/AC	Box/Screw	-	-	-
					Box/Box	-	RGC3P60I30C16AM	RGC3P60I65C16AFM
	0-10V 0-5V 1-5V	C1	Monitoring	24VDC/AC	Box/Screw	RGC3P60V20EDP	-	-
					Box/Box	-	RGC3P60V30EDP	RGC3P60V65EDFP
	90-250VAC	C1	Monitoring	24VDC/AC	Box/Screw	-	-	-
					Box/Box	-	RGC3P60V30EAP	RGC3P60V65EAFP
	24VDC/AC	C1	Monitoring	24VDC/AC	Box/Screw	RGC3P60V20C1DM	-	-
					Box/Box	-	RGC3P60V30C1DM	RGC3P60V65C1DFM
	90-250VAC	C4	Monitoring	24VDC/AC	Box/Screw	-	-	-
					Box/Box	-	RGC3P60V30C1AM	RGC3P60V65C1AFM
	24VDC/AC	C4	Monitoring	24VDC/AC	Box/Screw	RGC3P60V20C4DM	-	-
					Box/Box	-	RGC3P60V30C4DM	RGC3P60V65C4DFM
	90-250VAC	C16	Monitoring	24VDC/AC	Box/Screw	-	-	-
					Box/Box	-	RGC3P60V30C4AM	RGC3P60V65C4AFM
	24VDC/AC	C16	Monitoring	24VDC/AC	Box/Screw	RGC3P60V20C16DM	-	-
					Box/Box	-	RGC3P60V30C16DM	RGC3P60V65C16DFM
	90-250VAC	S16	Monitoring	24VDC/AC	Box/Screw	-	-	-
					Box/Box	-	RGC3P60V30C16AM	RGC3P60V65C16AFM
24VDC/AC	S16	Monitoring	24VDC/AC	Box/Screw	RGC3P60V20S16DM	-	-	
				Box/Box	-	RGC3P60V30S16DM	RGC3P60V65S16DFM	

Selection Guide: RGC3P Mode 'S'

Output voltage, Ue	Control input	Switching mode	Features	External supply, Us	Connection Control/Power	Rated operational current @ 40°C		
						20AAC/pole (1,800 A ² s)	30AAC/pole (6,600 A ² s)	65AAC/pole (15,000 A ² s)
600VAC	V 5-10V Digital Input	S	Monitoring	24VDC/AC	Box/Screw	RGC3P60V20SDM	-	-
					Box/Box	-	RGC3P60V30SDM	RGC3P60V65SDM