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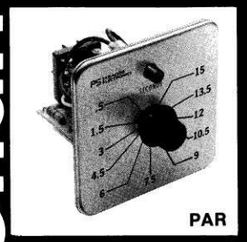
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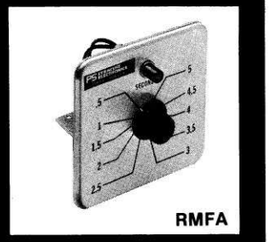
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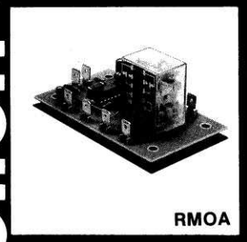
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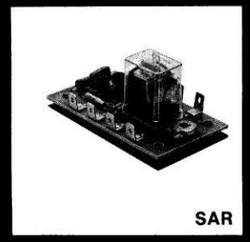
Timer Selection Chart

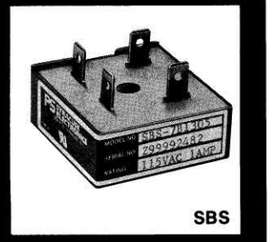

PAR

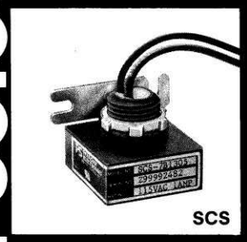

RMBA

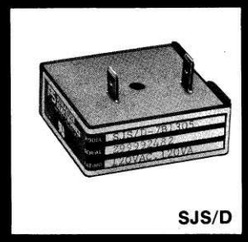

RMFA


RMOA


SAR


SBS

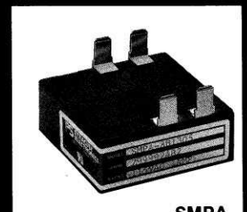

SCS

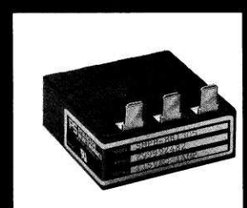

SJS/D


SLS/D

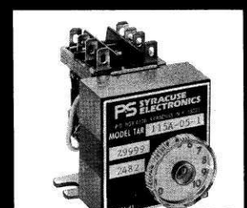

SMBA


SMFA


SMPA


SMPB


STR


TAR


TCR


TER


TNR


TGR


TIR


TNR/D

Series	Type of Circuit	Typical Repeat Accuracy	Time Delay		Output			Package	Termination	Listed in Master Catalog on Page
			Range	Type of Adjustment	Type	Rating	Form			
Mode of Operation: DELAY ON MAKE										
PAR	RC	±2%	500 MS-2 Min.	Local	Relay	10 Amp	DPDT	Panel mount	Quick connect/solder	14 - 15
RMBA	Digital	±0.5%	100 MS-24 Hrs.	Local	Relay	10 Amp	DPDT	Bracket mount	Quick connect/solder	16-17
RMFA	Digital	±0.5%	100 MS-24 Hrs.	Local	Relay	10 Amp	DPDT	Panel mount	Quick connect/solder	18-19
RMOA	Digital	±2%	100 MS-24 Hrs.	Local, remote, factory fixed	Relay	10 Amp	DPDT	Open board	.25" quick connect/ solder	20-21
SAR	RC	±2%	500 MS-5 Min.	Local, remote factory fixed	Relay	5 Amp	DPDT	Open board	.25" quick connect/ solder	22-23
SBS	RC	±2%	100 MS-8 Min.	Remote, factory fixed	Solid State	1 Amp	Normally open, closes at end of delay	Encapsulated	.25" quick connect/ solder	24-25
SCS	RC	±2%	100 MS-8 Min.	Remote, factory fixed	Solid State	1 Amp	Normally open, closes at end of delay	Encapsulated	.25" quick connect/ solder	26-27
SJS/D	Digital	±0.5%	100 MS-24 Hrs.	Remote, factory fixed	Solid State	1 Amp	Normally open, closes at end of delay	Encapsulated	.25" quick connect/ solder or 18 AWG stranded wire	28-29
SLS/D	Digital	±0.5%	100 MS-24 Hrs.	Remote, factory fixed	Solid State	1 Amp	Normally open, closes at end of delay	Encapsulated	11 AWG stranded wire 6" long	30-31
SMBA	Digital	±0.5%	100 MS-24 Hrs.	Local	Solid State	1 Amp	Normally open, closes at end of delay	Encapsulated	.25" quick connect/ solder	32-33
SMFA	Digital	±0.5%	100 MS-24 Hrs.	Local	Solid State	1 Amp	Normally open, closes at end of delay.	Panel mount	Quick connect/ solder	34-35
SMPA	Digital	±0.5%	100 MS-24 Hrs.	Remote, minipot, factory fixed	Solid State	1 Amp	Normally open, closes at end of delay.	Encapsulated	.25" quick connect/ solder	36-37
SMPB	Digital	±0.5%	100 MS-24 Hrs.	Remote, minipot, factory fixed	Solid State	1 Amp	Normally open, closes at end of delay.	Encapsulated	.25" quick connect/ solder	38-39
STR	RC	±2%	100 MS-8 Min.	Local	Relay	10 Amp	DPDT	Bracket	Quick connect/ solder or screw terminals	40-41
TAR	RC	±5%	100 MS-3 Min.	Local	Relay	10 Amp	DPDT	Encapsulated	Quick connect/solder	42-43
TCR	RC	±5%	500 MS-180 Sec.	Local, remote, factory fixed	Relay	5 Amp	SPDT	Molded can	Octal plug-in	44-45
TER	RC	±0.5%	100 MS-8 Min.	Local, remote, factory fixed	Relay	10 Amp	DPDT	Molded can	Octal plug-in 11-pin plug-in	46-47
TNR	RC	±2%	100 MS-8 Min.	Local, remote, factory fixed	Relay	10 Amp	DPDT, SPDT	Molded can	Octal plug-in 11-pin plug-in	46-47
TGR	RC	±3%	100 MS-3 Min.	Local, remote, factory fixed	Relay	10 Amp	DPDT	Molded can	11-pin stab	48-49
TIR	RC	±5%	100 MS-480 Sec.	Factory fixed	Relay	10 Amp	DPDT	Encapsulated	Quick connect/ solder	50-51
TNR/D	Digital	±0.5%	100 MS-24 Hrs.	Local, remote, factory fixed	Relay	10 Amp	DPDT, SPST	Molded can	Octal plug-in 11-pin plug-in	52-53

Timer Selection Chart

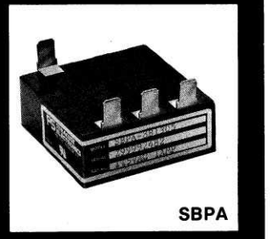

DDR


DLR


DDS

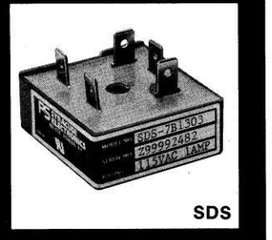

RBCA


SBCA

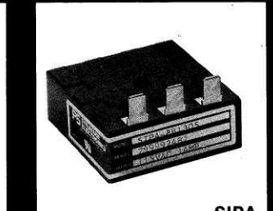

SBPA

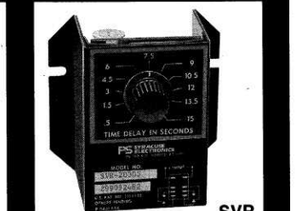

RIBA


RIOA

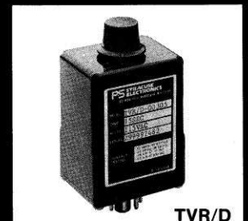

SDS


SIBA


SIPA


SVR


TVR


TVR/D


SSPA

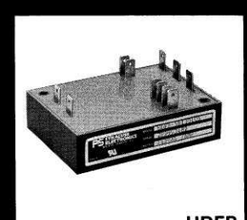

SSPB


TSR


TSR/D


TSS


HDFA

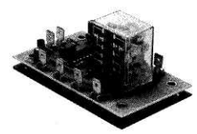

HDFB

Series	Type of Circuit	Typical Repeat Accuracy	Time Delay		Output			Package	Termination	Listed in Master Catalog on Page
			Range	Type of Adjustment	Type	Rating	Form			
Mode of Operation: DELAY ON BREAK										
DDR	RC	±0.5%	100 MS-8 Min.	Local,factory fixed	Relay	10 Amp	DPDT, SPDT	Molded can	Octal plug-in 11-pin plug-in	54 - 55
DLR	RC	±3%	100 MS-8 Min.	Local, factory fixed	Relay	10 Amp	DPDT, SPDT	Molded can	Octal plug-in 11-pin plug-in	54-55
DDS	RC	±5%	250 MS-8 Min.	Local, remote, factory fixed	Solid State	1 Amp	Closed after initiated and during timing	Molded can	Octal plug-in	56-57
RBCA	Digital	±0.5%	100 MS-24 Hrs.	Local, factory fixed	Relay	10 Amp	DPDT	Molded can	Octal plug-in 11-pin plug-in	58-59
SBCA	Digital	±0.5%	100 MS-24 Hrs.	Local, remote, factory fixed	Solid State	1 Amp	Closed after initiated and during timing	Molded can	Octal plug-in 11-pin plug-in	60-61
SBPA	Digital	±0.5%	100 MS-24 Hrs.	Remote, minipot, factory fixed	Solid State	1 Amp	Closed after initiated and during timing	Encapsulated	Quick connect/ solder	62-63
Mode of Operation: INTERVAL DELAY										
RIBA	Digital	±0.5%	100 MS-24 Hrs.	Local	Relay	10 Amp	DPDT	Bracket	Quick connect/ solder or terminal screws	64-65
RIOA	Digital	±0.5%	100 MS-24 Hrs.	Local, remote, factory fixed	Relay	10 Amp	DPDT	Open board	.25" solder/ quick connect	66-67
SDS	RC	±2%	100 MS-480 Sec.	Remote, factory fixed	Solid State	1 Amp	Closed during timing	Encapsulated	.25" solder/ quick connect	68-69
SIBA	Digital	±0.5%	100 MS-24 Hrs.	Local	Solid State	1 Amp	Closed during timing	Bracket	Quick connect/ solder or screw terminals	70-71
SIPA	Digital	±0.5%	100 MS-24 Hrs.	Remote, minipot, factory fixed	Solid State	1 Amp	Closed during timing	Encapsulated	.25" quick connect/ solder	72-73
SVR	RC	±2%	100 MS-24 Hrs.	Local	Relay	10 Amp	DPDT	Bracket	Quick connect/ solder or screw terminals	74-75
TVR	RC	±2%	100 MS-8 Min.	Local, remote, factory fixed	Relay	10 Amp	DPDT	Molded can	Octal plug-in, 11-pin plug-in	76-77
TVR/D	Digital	±0.5%	100 MS-24 Hrs.	Local, remote, factory fixed	Relay	10 Amp	DPDT	Molded can	Octal plug-in, 11-pin plug-in	78-79
Mode of Operation: SINGLE SHOT										
SSPA	Digital	±0.5%	100 MS-24 Hrs.	Remote, minipot, factory fixed	Solid State	1 Amp	Closed after initiate and during timing	Encapsulated	.25" quick connect/ solder	80-81
SSPB	Digital	±0.5%	100 MS-24 Hrs.	Remote, minipot, factory fixed	Solid State	1 Amp	Closed after initiate and during timing	Encapsulated	.25" quick connect/ solder	82-83
TSR	RC	±1%	100 MS-8 Min.	Local, remote, factory fixed	Relay	10 Amp	SPDT	Molded can	Octal plug-in, 11-pin plug-in	84-85
TSR/D	Digital	±0.5%	100 MS-24 Hrs.	Local, remote, factory fixed	Relay	10 Amp	SPDT	Molded can	Octal plug-in, 11-pin plug-in	86-87
TSS	RC	±0.5%	100 MS-8 Min.	Local, remote, factory fixed	Solid State	1 Amp	Closed after initiate and during timing	Molded can	Octal plug-in	88-89
Mode of Operation: RECYCLING *(continued on next page)*										
HDFA	Digital	±0.5%	1 Min.-12 Hrs.	Factory fixed	Solid State	1 Amp	SPST output cycles off/on	Encapsulated	.25" quick connect/ solder	90-91
HDFB	Digital	±0.5%	4.8 Sec.-24 Hrs.	Remote, factory fixed	Solid State	500 mA	SPST output cycles off/on	Encapsulated	.25" quick connect/ solder	92-93

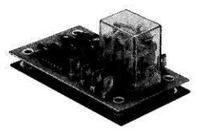
Timer Selection Chart

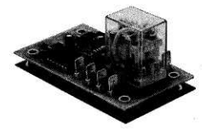

RCCA


RCCB


RCOA

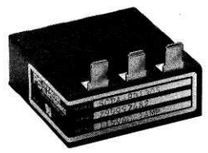

RCOB


RCOC


RCOD


SCCA


SCCB


SCPA

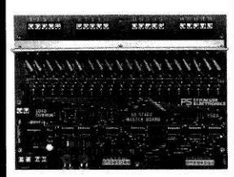

SCPB


TFR

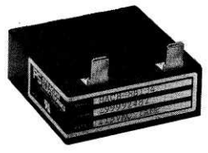

TFS

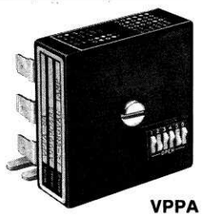

TJR/D


TKR/D


HSQA


HACA


HACB


VPPA


RPCA


SPCA


SPPA

Series	Type of Circuit	Typical Repeat Accuracy	Time Delay		Output			Package	Termination	Listed in Master Catalog on Page
			Range	Type of Adjustment	Type	Rating	Form			
Mode of Operation: RECYCLING										
RCCA	Digital	±0.5%	100 MS-24 Hrs.	Local, factory fixed	Relay	10 Amp	DPDT	Molded can	Octal plug-in, screw terminals	94-95
RCCB	Digital	±0.5%	100 MS-24 Hrs.	Local, factory fixed	Relay	10 Amp	DPDT	Molded can	Octal plug-in, screw terminals	96-97
RCOA	Digital	±0.5%	100 MS-24 Hrs.	Local, remote, factory fixed	Relay	10 Amp	DPDT	Open board	.25" solder/quick connect	98-99
RCOB	Digital	±0.5%	100 MS-24 Hrs.	Local, remote, factory fixed	Relay	10 Amp	DPDT	Open board	.25" solder/quick connect	100-101
RCOC	Digital	±0.5%	100 MS-24 Hrs.	Local, remote, factory fixed	Relay	10 Amp	DPDT	Open board	.25" solder/quick connect	102-103
RCOD	Digital	±0.5%	100 MS-24 Hrs.	Local, remote, factory fixed	Relay	10 Amp	DPDT	Open board	.25" solder/quick connect	104-105
SCCA	Digital	±0.5%	100 MS-24 Hrs.	Local,factory fixed	Solid State	1 Amp	SPST output cycles on/off	Molded can	Octal plug-in, screw terminals	106-107
SCCB	Digital	±0.5%	100 MS-24 Hrs.	Local, factory fixed	Solid State	1 Amp	SPST output cycles off/on	Molded can	Octal plug-in, screw terminals	108-109
SCPA	Digital	±0.5%	100 MS-24 Hrs.	Remote, minipot, factory fixed	Solid State	1 Amp	SPST output cycles on/off	Encapsulated	.25" solder/quick connect	110-111
SCPB	Digital	±0.5%	100 MS-24 Hrs.	Remote, minipot, factory fixed	Solid State	1 Amp	SPST output cycles off/on	Encapsulated	.25" solder/quick connect	112-113
TFR	Digital	±1%	250 MS-6 Min.	Local, factory fixed	Relay	10 Amp	DPDT	Molded can	Octal plug-in, screw terminals	114-115
TFS	Digital	±1%	250 MS-6 Min.	Local, factory fixed	Solid State	1 Amp	SPST output cycles on/off or off/on	Molded can	Octal plug-in, screw terminals	116-117
Mode of Operation: FLASHER										
TJR/D	Digital	±0.5%	100 MS-24 Hrs.	Local, remote, factory fixed	Relay	10 Amp	DPDT, SPDT	Molded can	Octal plug-in, 11-pin plug-in	118-119
TKR/D	Digital	±0.5%	100 MS-24 Hrs.	Local, remote, factory fixed	Relay	10 Amp	DPDT, SPDT	Molded can	Octal plug-in, 11-pin plug-in	120-121
Mode of Operation: SEQUENCER										
HSQA	Digital	±0.5%	100 MS-24 Hrs.	Local	Solid State	2 Amp Resistive 1.5 Amp Inductive	SPST	Open board	Screw terminals	122-123
Mode of Operation: ANTI-SHORT CYCLE										
HACA	RC	Does not apply	3 Min. 4 Min. 5 Min. 6 Min.	Factory fixed	Solid State	1 Amp	SPST output is energized after timing if input power is available or when power is first applied.	Encapsulated	.25" quick connect/ solder	124-125
HACB	Digital	±0.5%	3 Min. 4 Min. 5 Min. 6 Min.	Factory fixed	Solid State	1 Amp	SPST output is energized after timing	Encapsulated	.25" quick connect/ solder	126-127
Mode of Operation: MULTI-VOLTAGE FIELD PROGRA										
VPPA	Digital	±0.5%	1 Sec.-120 Sec. 4 Sec.-500 Sec. 30 Sec.-65 Min. 4 Min.-10 Hrs.	Programmable dip switch	Solid State	1 Amp	SPST	Encapsulated	.25" solder/quick connect	128-129
Mode of Operation: FIELD PROGRAMMABLE										
RPCA	Digital	±0.5%	1 Sec.-120 Sec. 4 Sec.-480 Sec. 30 Sec.-65 Min. 4 Min.-8.5 Hrs.	Local	Relay	10 Amp	SPDT	Molded can	11-pin plug-in	130-131
SPCA	Digital	±0.5%	1 Sec.-120 Sec. 4 Sec.-480 Sec. 30 Sec.-65 Min. 4 Min.-8.5 Hrs.	Local	Solid State	1 Amp	SPST	Molded can	11-pin plug-in	134-135
SPPA	Digital	±0.5%	1 Sec.-120 Sec. 4 Sec.-480 Sec. 30 Sec.-65 Min. 4 Min.-8.5 Hrs.	Programmable dip switch	Solid State	1 Amp	SPST	Encapsulated	.25" solder/quick connect	136-137
RPCD					Relay	10 Amp	DPDT	Molded can	11-pin plug-in	132-133

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