




















Product Overview Thermal (T- and TA-Line)

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	Type	Rated Voltage IEC max AC DC	Rated Current IEC AC min - max	Illumination	Actuation type	Attachment
Number of Poles Tripping Type: - Thermal						
	TA35 Rotary Switch 1Pol Circuit Breaker for Equipment thermal, Rotary knob actuation, 1 pole	240 32 V	0.05 - -	-	Rotary Knob	Snap-in version
	TA35 Rotary Switch 2Pol Circuit Breaker for Equipment thermal, Rotary knob actuation, 2 pole	240 60 V	0.05 - -	-	Rotary Knob	Snap-in version
	TA35 Rotary Switch 3Pol Circuit Breaker for Equipment thermal, Rotary knob actuation, 3 poles	415 Y -	0.05 - -	-	Rotary Knob	Snap-in version
Number of Poles Tripping Type: 1-pole Thermal						
	TA35 Rocker 1Pole Circuit Breaker for Equipment thermal, Rocker actuation, 1 pole	240 VAC 32 VDC	0.05 - 20 A	non-illuminated or illuminated	Rocker	Snap-in version
	T9-611 Circuit Breaker for Equipment thermal, Snap-in type, Fuseholder style, 1 pole	240 VAC 48 / 32 VDC	3 - 16 A	non-illuminated	Reset type	-
	T9-211 Circuit Breaker for Equipment thermal, Threaded-neck type, 1 pole	240 VAC 48 / 32 VDC	3 - 16 A	non-illuminated	Reset type	Threaded neck type
	T9-311 Circuit Breaker for Equipment thermal, Threaded-neck type, 1 pole	240 VAC 48 / 32 VDC	3 - 16 A	non-illuminated	Reset type	Threaded neck type
	T9-711 Circuit Breaker for Equipment thermal, Snap-in rear side, 1 pole	240 VAC 48 / 32 VDC	3 - 16 A	non-illuminated	Reset type	-
	T9-817 Circuit Breaker for Equipment thermal vertical, THT terminals for PCB mounting, 1 pole	240 VAC 48 VDC	3 - 15 A	non-illuminated	Reset type	THT

new











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 new	T9-818 Circuit Breaker for Equipment thermal, THT terminals for PCB mounting horizontal, 1 pole	240 VAC 48 / 32 VDC	3 - 15 A	non-illuminated	Reset type	THT
	T11-211 Circuit Breaker for Equipment thermal, Threaded neck type, Reset type, Quick connect terminals	240 VAC 48 VDC	0.05 - 16 A	non-illuminated	Reset type	Threaded neck type 6 mm
	T11-611 Circuit Breaker for Equipment thermal, Snap-in type, Reset type, Quick connect terminals	240 VAC 48 VDC	0.05 - 16 A	non-illuminated	Reset type	Snap-in version
	T11-811 Circuit Breaker for Equipment thermal, Drop-in type, Reset type, Quick connect terminals	240 VAC 48 VDC	0.05 - 16 A	non-illuminated	Reset type	Drop-in type
	T11-818 Circuit Breaker for Equipment thermal, Drop-in type, Reset type, Solder terminals	240 VAC 48 VDC	0.05 - 12 A	non-illuminated	Reset type	Drop-in type
	T11-214 Circuit Breaker for Equipment thermal, Threaded neck type, Reset type, Quick connect terminals	240 VAC 48 VDC	0.05 - 16 A	non-illuminated	Reset type	Threaded neck type 6 mm
	T11-311 Circuit Breaker for Equipment thermal, Threaded neck type, Reset type, Quick connect terminals	240 VAC 48 VDC	0.05 - 16 A	non-illuminated	Reset type	Threaded neck type 8 mm
	T11-314 Circuit Breaker for Equipment thermal, Threaded neck type, Reset type, Quick connect terminals	240 VAC 48 VDC	0.05 - 16 A	non-illuminated	Reset type	Threaded neck type 8 mm
	T11-614 Circuit Breaker for Equipment thermal, Snap-in type, Reset type, Quick connect terminals	240 VAC 48 VDC	0.05 - 16 A	non-illuminated	Reset type	Snap-in version
	T11-814 Circuit Breaker for Equipment thermal, Drop-in type, Reset type, Quick connect terminals	240 VAC 48 VDC	0.05 - 16 A	non-illuminated	Reset type	Drop-in type










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	T12-111 Circuit Breaker for Equipment thermal, Flange type, Reset type, Quick connect terminals	240 VAC 28 VDC	0.05 - 15/16 A	non-illuminated	Reset type	Flange type
	T12-211 Circuit Breaker for Equipment thermal, Threaded neck type, Reset type, Quick connect terminals	240 VAC 28 VDC	0.05 - 15/16 A	non-illuminated	Reset type	Threaded neck type
	T12-112 Circuit Breaker for Equipment thermal, Flange type, Reset type, Screw terminals	240 VAC 28 VDC	0.05 - 15/16 A	non-illuminated	Reset type	Flange type
	T12-121 Circuit Breaker for Equipment thermal, Flange type, Manual ON/OFF, Quick connect terminals	240 VAC 28 VDC	0.05 - 15/16 A	non-illuminated	Manual ON/OFF	Flange type
	T12-122 Circuit Breaker for Equipment thermal, Flange type, Manual ON/OFF, Screw terminals	240 VAC 28 VDC	0.05 - 15/16 A	non-illuminated	Manual ON/OFF	Flange type
	T12-212 Circuit Breaker for Equipment thermal, Threaded neck type, Reset type, Screw terminals	240 VAC 28 VDC	0.05 - 15/16 A	non-illuminated	Reset type	Threaded neck type
	T12-221 Circuit Breaker for Equipment thermal, Threaded neck type, Manual ON/OFF, Quick connect terminals	240 VAC 28 VDC	0.05 - 15/16 A	non-illuminated	Manual ON/OFF	Threaded neck type
	T12-222 Circuit Breaker for Equipment thermal, Threaded neck type, Manual ON/OFF, Screw terminals	240 VAC 28 VDC	0.05 - 15/16 A	non-illuminated	Manual ON/OFF	Threaded neck type
 new	T12-MSM Circuit Breaker for Equipment thermal with Metal Actuator	240 VAC 28 VDC	0.05 - 15/16 A	non-illuminated or illuminated	Manual ON/OFF	-
	T13-211 Circuit Breaker for Equipment thermal, Threaded neck type, Reset type, Quick connect terminals	240/277 VAC 28 VDC	0.05 - 30 A	non-illuminated	Reset type	Threaded neck type







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	T13-212 Circuit Breaker for Equipment thermal, Threaded neck type, Reset type, Screw terminals	240/277 VAC 28 VDC	0.05 - 30 A	non-illuminated	Reset type	Threaded neck type
	T13-611 Circuit Breaker for Equipment thermal, Snap-in type, Reset type, Quick connect terminals	240/277 VAC 28 VDC	0.05 - 30 A	non-illuminated	Reset type	Snap-in version
	T13-612 Circuit Breaker for Equipment thermal, Snap-in type, Reset type, Screw terminals	240/277 VAC 28 VDC	0.05 - 30 A	non-illuminated	Reset type	Snap-in version
	T13-671 Circuit Breaker for Equipment thermal, Snap-in type, Reset type with manual release, Quick connect terminals	240/277 VAC 28 VDC	0.05 - 30 A	non-illuminated	Reset type with manual release	Snap-in version
	T13-672 Circuit Breaker for Equipment thermal, Snap-in type, Reset type with manual release, Screw terminals	240/277 VAC 28 VDC	0.05 - 30 A	non-illuminated	Reset type with manual release	Snap-in version
	TS-701 Circuit Breaker for Equipment, thermal, Threaded-neck type, 1SPpole	125/250 VAC 50 VDC	3 - 40 A	non-illuminated	Reset type	Snap-in or threaded neck type
	TS-709 Circuit Breaker for Equipment, thermal, Threaded-neck type, 1SPpole	125/250 VAC 32 VDC	3 - 16 A	non-illuminated	Reset type	Threaded neck type
Number of Poles Tripping Type: 2-pole -						
	TA45-2RU Circuit Breaker for Equipment thermal, 2 pole, Rocker actuation, with undervoltage	240 VAC 60 VDC	0.05 - 20 A	non-illuminated or illuminated	Rocker	Snap-in version
	TA45-2RAU Circuit Breaker for Equipment thermal, 2 pole, Rocker actuation, with auxiliary contact, with undervoltage	240 VAC 60 VDC	0.05 - 20 A	non-illuminated or illuminated	Rocker	Snap-in version
	TA45-2PU Circuit Breaker for Equipment thermal, 2 pole, Push button actuation, with undervoltage	240 VAC 60 VDC	0.05 - 20 A	-	Pushbutton	Snap-in or flange mounted

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	TA45-2PAU Circuit Breaker for Equipment thermal, 2 pole, Push button actuation, with auxiliary contact, with undervoltage	240 VAC 60 VDC	0.05 - 20 A	-	Pushbutton	Snap-in or flange mounted
Number of Poles Tripping Type: 2-pole Thermal						
	TA35 Rocker 2Pole Circuit Breaker for Equipment thermal, Rocker actuation, 2 pole	240 VAC 60 VDC	0.05 - 20 A	non-illuminated or illuminated	Rocker	Snap-in version
	TA45-2R Circuit Breaker for Equipment thermal, 2 pole, Rocker actuation	240 VAC 60 VDC	0.05 - 20 A	non-illuminated or illuminated	Rocker	Snap-in version
	TA45-2RA Circuit Breaker for Equipment thermal, 2 pole, Rocker actuation, with auxiliary contact	240 VAC 60 VDC	0.05 - 20 A	non-illuminated or illuminated	Rocker	Snap-in version
	TA45-2P Circuit Breaker for Equipment thermal, 2 pole, Push button actuation	240 VAC 60 VDC	0.05 - 20 A	-	Pushbutton	Snap-in or flange mounted
	TA45-2PA Circuit Breaker for Equipment thermal, 2 pole, Push button actuation, with auxiliary contact	240 VAC 60 VDC	0.05 - 20 A	-	Pushbutton	Snap-in or flange mounted
Number of Poles Tripping Type: 3-pole -						
	TA45-3RU Circuit Breaker for Equipment thermal, 3 pole, Rocker actuation, with undervoltage	400 VAC -	0.05 - 12 A	non-illuminated or illuminated	Rocker	Snap-in version
	TA45-3RAU Circuit Breaker for Equipment thermal, 3 pole, Rocker actuation, with auxiliary contact, with undervoltage	400 VAC -	0.05 - 12 A	non-illuminated or illuminated	Rocker	Snap-in version
	TA45-3PU Circuit Breaker for Equipment thermal, 3 pole, Push button actuation, with undervoltage	400 VAC -	0.05 - 12 A	-	Pushbutton	Snap-in or flange mounted

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	TA45-3PAU Circuit Breaker for Equipment thermal, 3 pole, Push button actuation, with auxiliary contact, with undervoltage	400 VAC -	0.05 - 12 A	-	Pushbutton	Snap-in or flange mounted
Number of Poles Tripping Type: 3-pole Thermal						
	TA35 Rocker 3Pole Circuit Breaker for Equipment thermal, Rocker actuation, 3 poles	415 Y VAC -	0.05 - 12 A	non-illuminated or illuminated	Rocker	Snap-in version
	TA45-3R Circuit Breaker for Equipment thermal, 3 pole, Rocker actuation	400 VAC -	0.05 - 12 A	non-illuminated or illuminated	Rocker	Snap-in version
	TA45-3RA Circuit Breaker for Equipment thermal, 3 pole, Rocker actuation, with auxiliary contact	400 VAC -	0.05 - 12 A	non-illuminated or illuminated	Rocker	Snap-in version
	TA45-3P Circuit Breaker for Equipment thermal, 3 pole, Push button actuation	400 VAC -	0.05 - 12 A	-	Pushbutton	Snap-in or flange mounted
	TA45-3PA Circuit Breaker for Equipment thermal, 3 pole, Push button actuation, with auxiliary contact	400 VAC -	0.05 - 12 A	-	Pushbutton	Snap-in or flange mounted