




















## 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
<b>Number of Poles   Tripping Type: -   Thermal</b>						
	<b>TA35 Rotary Switch 1Pol</b> Circuit Breaker for Equipment thermal, Rotary knob actuation, 1 pole	240   32 V	0.05 - -	-	Rotary Knob	Snap-in version
	<b>TA35 Rotary Switch 2Pol</b> Circuit Breaker for Equipment thermal, Rotary knob actuation, 2 pole	240   60 V	0.05 - -	-	Rotary Knob	Snap-in version
	<b>TA35 Rotary Switch 3Pol</b> Circuit Breaker for Equipment thermal, Rotary knob actuation, 3 poles	415 Y   -	0.05 - -	-	Rotary Knob	Snap-in version
<b>Number of Poles   Tripping Type: 1-pole   Thermal</b>						
	<b>TA35_Rocker_1Pole</b> 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
	<b>T9-611</b> Circuit Breaker for Equipment thermal, Snap-in type, Fuseholder style, 1 pole	240 VAC   48 / 32 VDC	3 - 16 A	non-illuminated	Reset type	-
	<b>T9-211</b> 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
	<b>T9-311</b> 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
	<b>T9-711</b> Circuit Breaker for Equipment thermal, Snap-in rear side, 1 pole	240 VAC   48 / 32 VDC	3 - 16 A	non-illuminated	Reset type	-
 <b>new</b>	<b>T9-817</b> 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











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 <b>new</b>	<b>T9-818</b> 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
	<b>T11-211</b> 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
	<b>T11-611</b> 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
	<b>T11-811</b> 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
	<b>T11-818</b> 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
	<b>T11-214</b> 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
	<b>T11-311</b> 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
	<b>T11-314</b> 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
	<b>T11-614</b> 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
	<b>T11-814</b> 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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	<b>T12-111</b> 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
	<b>T12-211</b> 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
	<b>T12-112</b> 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
	<b>T12-121</b> 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
	<b>T12-122</b> 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
	<b>T12-212</b> 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
	<b>T12-221</b> 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
	<b>T12-222</b> 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
 <b>new</b>	<b>T12-MSM</b> Circuit Breaker for Equipment thermal with Metal Actuator	240 VAC   28 VDC	0.05 - 15/16 A	non-illuminated or illuminated	Manual ON/OFF	-
	<b>T13-211</b> 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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	<b>T13-212</b> 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
	<b>T13-611</b> 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
	<b>T13-612</b> 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
	<b>T13-671</b> 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
	<b>T13-672</b> 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
	<b>TS-701</b> 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
	<b>TS-709</b> Circuit Breaker for Equipment, thermal, Threaded-neck type, 1SPpole	125/250 VAC   32 VDC	3 - 16 A	non-illuminated	Reset type	Threaded neck type
<b>Number of Poles   Tripping Type: 2-pole   -</b>						
	<b>TA45-2RU</b> 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
	<b>TA45-2RAU</b> 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
	<b>TA45-2PU</b> 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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	<b>TA45-2PAU</b> 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
<b>Number of Poles   Tripping Type: 2-pole   Thermal</b>						
	<b>TA35_Rocker_2Pole</b> 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
	<b>TA45-2R</b> 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
	<b>TA45-2RA</b> 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
	<b>TA45-2P</b> Circuit Breaker for Equipment thermal, 2 pole, Push button actuation	240 VAC   60 VDC	0.05 - 20 A	-	Pushbutton	Snap-in or flange mounted
	<b>TA45-2PA</b> 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
<b>Number of Poles   Tripping Type: 3-pole   -</b>						
	<b>TA45-3RU</b> 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
	<b>TA45-3RAU</b> 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
	<b>TA45-3PU</b> 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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	<b>TA45-3PAU</b> 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
<b>Number of Poles   Tripping Type: 3-pole   Thermal</b>						
	<b>TA35_Rocker_3Pole</b> Circuit Breaker for Equipment thermal, Rocker actuation, 3 poles	415 Y VAC   -	0.05 - 12 A	non-illuminated or illuminated	Rocker	Snap-in version
	<b>TA45-3R</b> Circuit Breaker for Equipment thermal, 3 pole, Rocker actuation	400 VAC   -	0.05 - 12 A	non-illuminated or illuminated	Rocker	Snap-in version
	<b>TA45-3RA</b> 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
	<b>TA45-3P</b> Circuit Breaker for Equipment thermal, 3 pole, Push button actuation	400 VAC   -	0.05 - 12 A	-	Pushbutton	Snap-in or flange mounted
	<b>TA45-3PA</b> 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