



	COAXIAL CABLE TRISSET-113PE	SMART CONTROLLER FOR ROLLER SHUTTERS ATLO- CW1-TUYA Wi-Fi, Tuya Smart
		
	2.41 PLN 2.41 PLN	37.69 PLN 37.69 PLN
Application	...	roller shutters, roof windows, awnings, drop-down screens, curtains
In section	100 m . Price for 1m when buying a whole roll	...
Power supply	...	100 ... 240 V AC, 50 / 60 Hz
Coaxial cable	TRISSET	...
Maximal total load	...	720 W
Total maximal current	...	3 A
Inner conductor	Ø 1.13 mm Cu Wire	...
Number of inputs	...	2
Number of outputs	...	2
Dielectric	Ø 4.8 mm (physical foam)	...
Connector type	...	screw terminals
Wireless	...	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n
Shield	Al/PET/Al - 9 µm / 23 µm / 9 µm	...
Radio communication range	...	< 100 m (open area)
Braid	81 % Al wire	...
Mobile phones support	...	<ul style="list-style-type: none"> • The Tuya Smart free application on Android • The Tuya Smart free application on iOS
Outer coating	Ø 6.8 mm PE + gel	...
Coating color	Black	...
Resistance of the inner conductor for DC current	16.85 Ω/km	...
Capacity	52 pF/m	...
Dielectric resistance	2000 MΩ/km	...
Shortening wave coefficient	84 %	...
Impedance	75 Ω	...

Main features	<ul style="list-style-type: none"> • low attenuation • perfect matched • high screening efficiency • PE coating • Class A compliance 	<ul style="list-style-type: none"> • Local control by physical button, • Możliwość użycia przycisku monostabilnego i bistabilnego, • schedule, • timer, • Setting scenarios by different events, • remote access, • voice control • Saving in the memory of the last adjustment of the position (from a button or application)
Housing	...	Plastic
"Index of Protection"	...	IP20
Color	...	White
Operation temp	...	-10 °C ... 40 °C
Weight	...	0.036 kg
Dimensions	...	43 x 39 x 22 mm
Cable attenuation at 100m section	4.5 dB @ 47 MHz 5.8 dB @ 88 MHz 8.0 dB @ 174 MHz 9.2 dB @ 230 MHz 13.2 dB @ 470 MHz 18.1 dB @ 862 MHz 20.1 dB @ 950 MHz 27.7 dB @ 2150 MHz 30.8 dB @ 2400 MHz	...
Guarantee	2 years	2 years