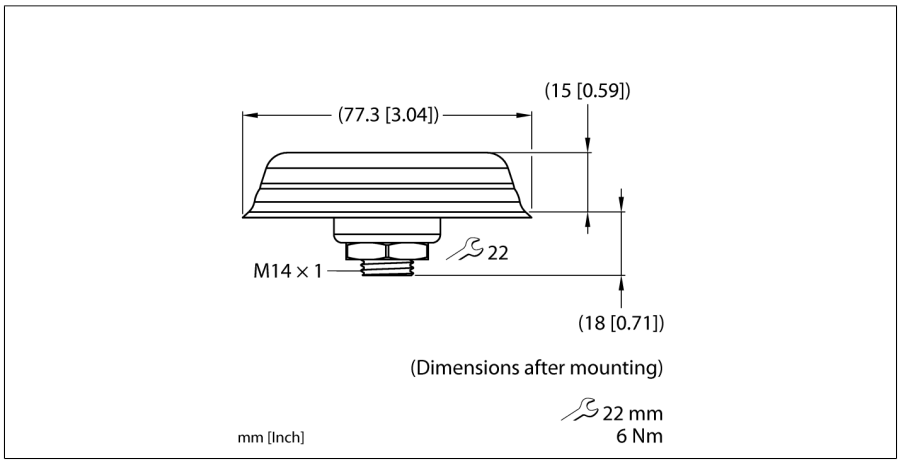
Turck Cloud Solutions
Antenna for Mounting on the Control Cabinet
Antenna-WiFi-Cabinet-3m-01



- Antenna for TX-LTE-WLAN and TCG20 gateways
- Mounting on control cabinet
- Cable length 3 m
- WiFi antenna (2.4 GHz/5.0 GHz)
- Omnidirectional emission

Type	Antenna-WiFi-Cabinet-3m-01
ID	100029654
General Information	
Frequency band	WiFi/Bluetooth/ZigBee/ISM (2.4 and 5 GHz)
Nom. impedance	50 Ω
Antenna polarization	linear
Antenna gain	~4.9 dBi (2.4 GHz) ~4.5 dBi (5.0 GHz)
Voltage standing wave ratio (VSWR)	~1.5:1 (2.4 GHz) ~1.5:1 (5 GHz)
Power consumption	≤ 25 VA
Cable length	3 m
Dimensions (W x L x H)	77.3 x 77.3 x 15 mm
Cutout	15 x 15 mm Ø 19.5 mm
Ambient temperature	-40…+85 °C
Storage temperature	-40…+85 °C
Protection class	IP67 IP69K
Housing material	Cover: ASA Base: Zamak Seal: TPE
Housing color	Black
Mounting	On the control cabinet
Antenna connection	RP-SMA plug

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