WIRING DIAGRAM	LOCKNUT LN-M18	SPE	SPECIFICATIONS			
		RATED OPERATING DISTANCE	5 mm = .197"			
221		MOUNTING MODE	FLUSH			
BRN	.945	TEMPERATURE DRIFT	≤±10% ≤±20%, ≥ +70°C			
		HYSTERESIS	3-15%			
GRN/YEL LOAD		MIN. REPEAT ACCURACY	≤2%			
		OPERATING TEMPERATURE	-25°C to +70°C (-13°F to +158°F)			
OUTPUT: AZ3X		RATED OPERATIONAL VOLTAGE	20-250 VAC/DC			
WARNING: NO SHORT-CIRCUIT PROTECTION	1.083 1.07 1.07	RATED OPERATIONAL CURRENT	≤400 mA			
		LINE FREQUENCY	50-60 Hz			
		MAX. OFF-STATE CURRENT	≤1.7 mA			
		RATED INSULATION VOLTAGE	≤1.5 kV			
		SURGE CURRENT	≤8 A (≤10 ms MAX. 5 Hz)			
	-2.0 METER CABLE	MAX. VOLTAGE DROP	≤6 V			
	Z.U MEIER CADLE	OUTPUT FUNCTION	2-WIRE, NORMALLY OPEN			
		MIN. OPERATIONAL CURRENT	≥3 mA ≤0.02 kHz BRASS, CHROME PLATED			
		MAX. SWITCHING FREQUENCY				
Г	-LED /	HOUSING MATERIAL				
		ACTIVE FACE	PLASTIC, PA12-GF30 PVC 55 Hz (IN ALL 3 PLANES)			
4		CABLE				
		VIBRATION RESISTANCE				
	.374 [9.5]	SHOCK RESISTANCE	30 g, 11 ms			
		DEGREE OF PROTECTION	IP 67			
		SWITCHING STATUS INDICATION	LED, YELLOW			
M18x1	52 [60.0] 3.386 [86.0]					

C UPDATE ID NUMBER PER HARMONIZATION PROJECT

REV DESCRIPTION

SOURCE DRAWING - FOR REFERENCE ONLY

CBM 12/21/17		RELATED DOCUMENTS 1. 2. 3. 4.		3RD ANGLE PROJECTION	WRITTEN PERMISSION IS PROHIBITED.			3000 CAMPUS DR MINNEAPOLIS, MN 5 1-800-544-776 (763) 553-730 (763) 553-700 www.turck.us			
		MATERIAL SEE NOTES		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE	DRFT APVD	GIVID	DATE 9/13/93 SCALE 1=1.3	BI5-M18T-		AZ3X	
		FINISH	UNIT OF MEASUREMENT		IDENTIFICATION NO. 43120			REV			
BY I2	2/21/17 DATE	ECO NO.	SEE NOTES		INFORMATION	DO NOT SCALE THIS <u>DRA</u> WING		FILE: 43120		SH	IEET 1 OF 1