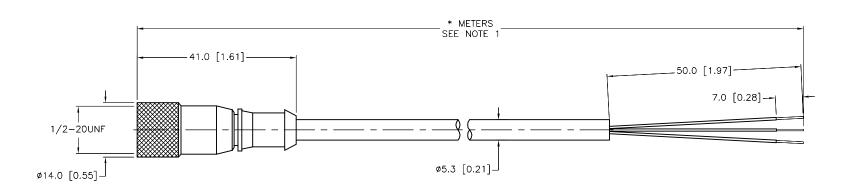


SPECIFICATIONS CONTACT CARRIER MATERIAL NYLON MOLDED HEAD MATERIAL/COLOR TPU/YELLOW CONTACT MATERIAL/PLATING BRASS/GOLD COUPLING NUT MATERIAL/FINISH STAINLESS STEEL/PASSIVATED RATED CURRENT [A] 4.0 A RATED VOLTAGE [V] 250 V OUTER CABLE JACKET MATERIAL/COLOR TPU/YELLOW CONDUCTOR INSULATION MATERIAL PVC NUMBER OF CONDUCTORS [AWG] 3x18 AWG TEMPERATURE RANGE -40°C (-40°F to +194°F) PROTECTION CLASS NEMA 1,3,4,6P AND IEC IP67, IP68, IP69K	·						
MOLDED HEAD MATERIAL/COLOR CONTACT MATERIAL/PLATING COUPLING NUT MATERIAL/FINISH RATED CURRENT [A] RATED VOLTAGE [V] OUTER CABLE JACKET MATERIAL/COLOR CONDUCTOR INSULATION MATERIAL NUMBER OF CONDUCTORS [AWG] TEMPERATURE RANGE TEMPERATURE RANGE TPU/YELLOW CONDUCTOR 105 ANG TEMPERATURE RANGE TEMPERATURE RANGE TPU/YELLOW CONDUCTOR 105 ANG TEMPERATURE RANGE TOWN TRULY FLOW TOWN TR	SPECIFICATIONS						
CONTACT MATERIAL/PLATING COUPLING NUT MATERIAL/FINISH RATED CURRENT [A] RATED VOLTAGE [V] OUTER CABLE JACKET MATERIAL/COLOR CONDUCTOR INSULATION MATERIAL NUMBER OF CONDUCTORS [AWG] TEMPERATURE RANGE BRASS/GOLD 4.0 A 4.0 A 250 V TPU/YELLOW CONDUCTOR INSULATION MATERIAL PVC NUMBER OF CONDUCTORS [AWG] TEMPERATURE RANGE -40°C to +90°C (-40°F to +194°F)	CONTACT CARRIER MATERIAL	NYLON					
COUPLING NUT MATERIAL/FINISH RATED CURRENT [A] RATED VOLTAGE [V] OUTER CABLE JACKET MATERIAL/COLOR CONDUCTOR INSULATION MATERIAL PVC NUMBER OF CONDUCTORS [AWG] TEMPERATURE RANGE STAINLESS STEEL/PASSIVATED 4.0 A 750 V 770 V 780 V	MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW					
RATED CURRENT [A] RATED VOLTAGE [V] OUTER CABLE JACKET MATERIAL/COLOR CONDUCTOR INSULATION MATERIAL PVC NUMBER OF CONDUCTORS [AWG] TEMPERATURE RANGE 4.0 A TPU/YELLOW PVC 3×18 AWG TEMPERATURE RANGE -40°C to +90°C (-40°F to +194°F)	CONTACT MATERIAL/PLATING	BRASS/GOLD					
RATED VOLTAGE [V] OUTER CABLE JACKET MATERIAL/COLOR CONDUCTOR INSULATION MATERIAL PVC NUMBER OF CONDUCTORS [AWG] TEMPERATURE RANGE 750 V TPU/YELLOW PVC 3x18 AWG TEMPERATURE RANGE -40°C to +90°C (-40°F to +194°F)	COUPLING NUT MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED					
OUTER CABLE JACKET MATERIAL/COLOR TPU/YELLOW CONDUCTOR INSULATION MATERIAL PVC NUMBER OF CONDUCTORS [AWG] 3x18 AWG TEMPERATURE RANGE -40°C to +90°C (-40°F to +194°F)	RATED CURRENT [A]	4.0 A					
CONDUCTOR INSULATION MATERIAL NUMBER OF CONDUCTORS [AWG] TEMPERATURE RANGE PVC 3x18 AWG -40°C to +90°C (-40°F to +194°F)	RATED VOLTAGE [V]	250 V					
NUMBER OF CONDUCTORS [AWG] 3x18 AWG TEMPERATURE RANGE -40°C to +90°C (-40°F to +194°F)	OUTER CABLE JACKET MATERIAL/COLOR	TPU/YELLOW					
TEMPERATURE RANGE -40°C to +90°C (-40°F to +194°F)	CONDUCTOR INSULATION MATERIAL	PVC					
	NUMBER OF CONDUCTORS [AWG]	3x18 AWG					
PROTECTION CLASS NEMA 1,3,4,6P AND IEC IP67, IP68, IP69K	TEMPERATURE RANGE	-40°C to +90°C (-40°F to +194°F)					
	PROTECTION CLASS	NEMA 1,3,4,6P AND IEC IP67, IP68, IP69K					



CABLE LENGTH	TOLERANCE *			
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER			
STRIP LENGTH	TOLERANCE *			
0-7mm	±0.5mm			
8-29mm	±1.0mm			
30-49mm	±2.0mm			
50-69mm	±3.0mm			
70-100mm	±4.0mm			
OVER 100mm ±5.0mm				
* UNLESS OT	HERWISE SPECIFIED			

SOURCE DRAWING - FOR REFERENCE ONLY

1.	" * "	DESIGNATES	CABLE	LENGTH	IN	METERS.	CONTACT	TURCK	то	ORDER	SPECIFIC	
	LEN	GTHS.										

2. "/S90" DESIGNATES THERMOPLASTIC POLYURETHANE (TPU) CABLE.

NOTES:

O	UPDATED COUPLING NUT MATERIAL	KMY	03/28/14	45318
REV	DESCRIPTION	BY	DATE	ECO NO.

RELATED DOCUMENTS 1. 2. 3. 4.	3RD ANGLE PROJECTION	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.	High Technology	RCH Inc	3000 CAMPUS MINNEAPOLIS, MN 1-800-544- (763) 553-7 (763) 553-0 turck.com	1 55441 7769 300 708 fax
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR	APVD UNIT OF ME	DATE 10/01/07 SCALE 1=1.0	DESCRIPTION KBV 3T-*	·/S90	
FINISH	REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	MILLIMETE	_	rev G		
		DO NOT SCALE	THIS DRAWING	FILE: 777001183	SHEET	1 OF 1