



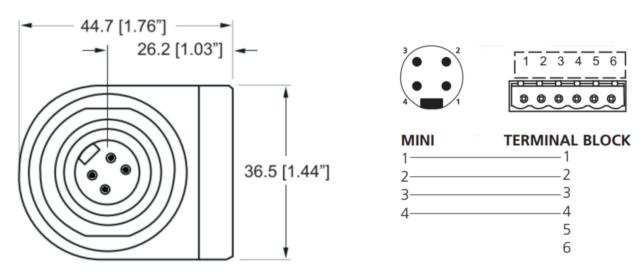
Product: RSF 50 TB ☑

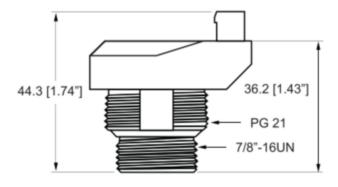
7/8" Power Receptacle: Male to Terminal Block, 5-pin, PG21

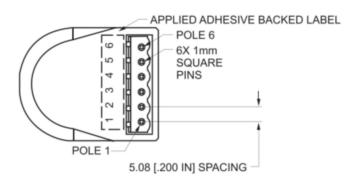
Product Description

7/8" Power Receptacle: Male, straight, 5-pin, front mount, PG21 Panel Hole to Terminal Black 6 Pin, 300 V, 8 A

Technical Drawing







RECOMMENDED PANEL CUT-OUT:



Technical Specifications

Technical Data

Product Family:	Power Connector	
Product Sub Family:	7/8"	
Brand:	Lumberg Automation	
Connector Type:	Receptacle	
Type of Contact / Gender:	Male	
Connector Design:	Front Mount, PG21 panel tap size	
Number of Pins:	5	
Coding:	A	
Shielding:	Unshielded	
Attachment Type:	Fixed, External Thread	
Rated Voltage:	300 V	
Rated Voltage (UL):	300 V	
Rated Current (UL)*:	5.6 A	
Ambient Temperature (Operation)*:	-25 °C to +90 °C	

Materials

Contact Plating:	Au over Ag
Contact Bearer Material:	TPU
Contact Bearer Color:	YE
Housing Material:	Al, clear anodized
O-Ring Material:	TPU, WH
Attachment Type, Side 2:	PG21, Zn, Zn Plated, Lock Nut

Safety & Environmental Compliance

RoHS Compliant:	Yes			
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Notes

Note Derating:	Notice Derating	
Protection Degree / IP Rating Note:	: Protection Degree and IP Rating per test standard IEC 60529 using a Lumberg Automation mating product	
Note:	$Recommended\ Mating\ Terminal\ Block:\ MC\ 100-508-06\ 180^{\circ}\ wire\ exit;\ Do\ not\ connect\ /\ disconnect\ under\ load$	

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