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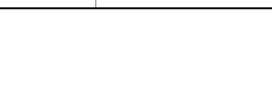
С

В

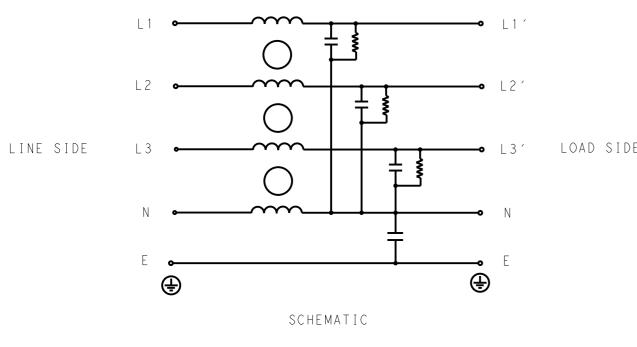
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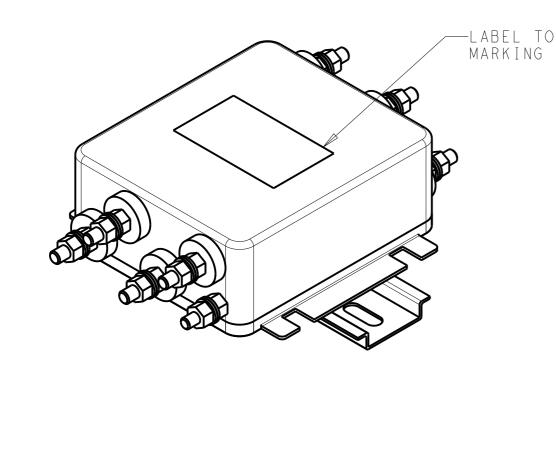


	2						
1			REVISIONS				
		P LTR	DESCRIPTION	DATE	DWN	APVD	
		A INITIAL REL	EASE	14APR2021	SR	СВ	
LOAD SIDE	THE LISTED AGE	LL BE FORMALLY RECONCY. THEREFORE, ALL	DGNIZED, CERTIFIED OR A _ TEST/REQURIEMENTS SPE AGENCY STANDARDS WILL	CIFIED IN	ΤΗΕ		
	UL APPROVED CSA APPROVED		25A 440V 50Hz/60Hz 4 25A 440V 50Hz/60Hz 4				
	<u>OPERATING SPEC</u> LINE CURRENT/V LINE FREQUENCY	OLTAGE: 25A, 440VAC					
	MAXIMUM LEAKAG	E CURRENT: 5mA @ 23	30VAC, 50Hz				
	OPERATING AMBI	ENT TEMPERATURE RAN	NGE @ RATED CURRENT: -2	5°C TO +40°	С		
	IN AN AMBIENT, CURRENT,Io, IS	Ta, HIGHER THAN 40 AS FOLLOWS: Io=Ir	0° C, THE MAXIMUM OPERAT $\sqrt{\frac{85-T\alpha}{45}}$	ING			(
/50Ω 10 30		<u>ecifications</u> Ature: -40°C to +85 Ays @ 40°C and 95%	°C				
44 24 50 52	<u>test specifica</u> Inductance, no						
		1kHz UND, NOMINAL: 22nF L, NOMINAL: 470nF					
D TE SPECIFICATION	DISCHARGE RESI L/G I.R. 2ΜΩ L/L I.R. 2ΜΩ L/N I.R. 1ΜΩ N/G I.R. 680ΚΩ IR (NO DISCHAR	1 W 1 W 1 W 2 1 W	50% RH AND 100VDC, MIN	: 6MΩ			
	LINE TO GROUND LINE TO LINE F	<u>CEIVING INSPECITON</u> FOR 1 MINUTE: 2632 OR 1 MINUTE: 1892VE L FOR 1 MINUTE: 109	2VDC DC				E
			Y A FILTER IS FOR YOUR YOUR EQUIPMENT.				
THIS DRAWING IS A CONT DIMENSIONS:	СНК	14APR2021 <u>REETH R</u> 14APR2021 IS BOLLE	ETE	Connectivi	y		
mm o F	OTHERWISE SPECIFIED: PLC ±- APVD CHR PRODUCT	14APR2021 NAME IS BOLLE P(OWER LINE FILTER FOF IN RAIL 35 INSTALLAT				
	$2LC$ ± 0.0500	ATION SPEC	5KESS6AFPWDM	1 1 1 1	RESTRIC	CTED TO	,
ANG	LES <u>±-</u> IISH WEIGHT			<u>^</u>			
		- IA N	00779 C= 3-1609966-	6		-	1



TYPICAL INSERTION LOSS COMMON MODE 50/50 Ω ; DIFFERENTIAL MODE 50/

MHz	0.01	0.05	0.15	0.5	1	3	5	10	30
СМ	5	5	5	18	23	35	40	44	24
DM	4	4	19	22	26	32	48	50	52



470-19 (3/13)



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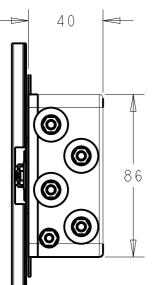
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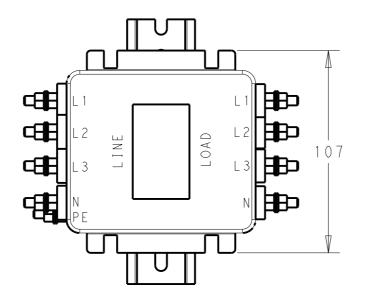
NOTE 1 GROUND CONNECTION: FOR ELECTRICAL SAFETY AND FILTER PERFORMANCE UNIT MUST HAVE A GOOD GROUND CONNECTION. TORQUE OUTER TERMINAL /GROUND NUTS: 2Nm

NOTE 2 INPUT OUTPUT CONNECTION TERMINAL AWG SIZE: XXX THREADED BOLT SIZE FOR TERMINAL: M5 THREADED BOLT SIZE FOR GROUND: M5

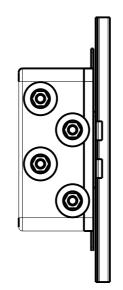
NOTE 3 SUPPLIED WITH DIN RAIL BRACKET.

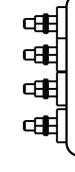
NOTE 4 DRAWING SHOWS DIN RAIL FOR REFERENCE ONLY.

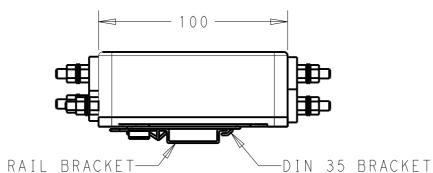




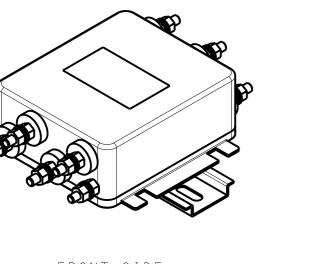
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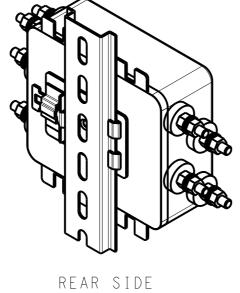




DIN RAIL BRACKET-



FRONT SIDE

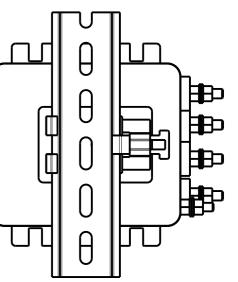


THIS DRAWING IS A C	CONTROLLED DOCUMENT.	DWN 14APR2021 SUPREETH R CHK 14APR2021	TE Connectivity
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHRIS BOLLE APVD 14APR2021 CHRIS BOLLE	NAME POWER LINE FILTER FOR
	0 PLC ±- 1 PLC ±0.5 2 PLC ±0.40 3 PLC ±0.130 4 PLC ±0.0500 ANGLES ±-	PRODUCT SPEC _ APPLICATION SPEC _	DIN RAIL 35 INSTALLATION 25KESS6AFPWDM size cage code drawing no restricted to
MATERIAL -	FINISH -	WEIGHT _	A_{300779} C = 3 - 1609966 - 6 -
-	_	CUSTOMER DRAWING	SCALE 1:2 SHEET 2 OF 2 REV A
		-	

2					
	Ρ	LTR			
			SEE	SHEET	1

|470-|9 (3/|3)

REVISIONS				
DESCRIPTION	DATE	DWN	APVD	
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