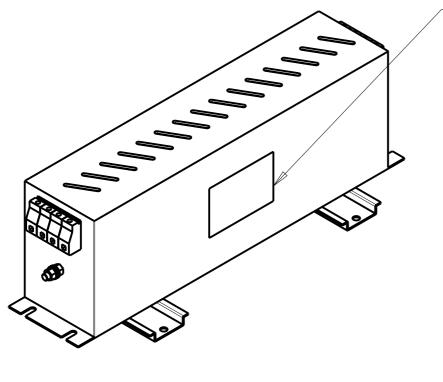


## TYPICAL INSERTION LOSS COMMON MODE 50/50 $\Omega$ ; DIFFERENTIAL MODE 50/50 $\Omega$

				,					
MHz	0.01	0.05	0.15	0.5	1	3	5	10	30
СМ	72	70	68	70	74	65	58	46	24
DM	56	50	38	51	52	48	42	28	32



3		2						
				REVISIONS				
			P LTR	DESCRIPTION	DATE	DWN	APVD	
			A	INITIAL RELEASE	20APR2021	SR	СВ	
1	• L1´							D
	• L2′	THE LISTED .	WILL E AGENCY.	I DNS BE FORMALLY RECOGNIZED, CERTIFIED OR THEREFORE, ALL TEST/REQURIEMENTS S THE FOLLOWING AGENCY STANDARDS WIL	PECIFIED	ΙN	I The	
┼┼╺╋	● L3′ LOAD SIDE	UL APPROVED CSA APPROVE		16A 520V 50Hz/60H 16A 520V 50Hz/60H				
ĪŢŢ	<b></b> N	<u>operating s</u> line curren line freque	<u>PECIFIC</u> T/VOLTA NCY: 50	CATION AGE: 16A, 520VAC D/60Hz				
Т				JRRENT: 5mA @ 230VAC, 50Hz				
	<b>——•</b> E			TEMPERATURE RANGE @ RATED CURRENT:		+50°	С	
	÷	IN AN AMBIE CURRENT,I∘,	NT, Ta, IS AS	HIGHER THAN 50°C, THE MAXIMUM OPERA FOLLOWS: $Io=Ir \sqrt{\frac{105-Tg}{55}}$	A T I NG			С
		<u>RELIABILITY</u> STORAGE TEM HUMIDITY: 2	<u>SPECIF</u> PERATUF 1 DAYS	<u>ICATIONS</u> RE: -40°C TO +85°C @ 40°C AND 95% RH				
50/50Ω		<u>test specif</u> Inductance,						
5 10 8 46 2 28 – LABEL MARKING	30       24       32   TO TE G SPECIFICATION	CAPACITANCE NEUTRAL TO LINE TO NEU DISCHARGE R L/L I.R. L/N I.R. 1 L/G I.R. N/G I.R. 6 IR (NO DISC <u>RECOMMENDED</u> LINE TO GRO LINE TO LIN LINE TO NEU <u>FILTER APPRI</u> THE BEST WA	@ 1 kHz GROUND, TRAL, N ESISTOF 2MΩ 2MΩ 80KΩ HARGE F RECEIN UND FOF E FOR 1 TRAL FO 0VAL Y TO SE	NOMINAL: 1µF NOMINAL: 3µF				В
	MM OTHERWIS 0 PLC 1 PLC 2 PLC 3 PLC	<u>SUPRI</u> CHK CHRIS Fespecified: ±- ±0.5 ±0.40 ±0.130 ±0.0500 ±- weight	EETH R 204 S BOLLE 204 S BOLLE SPEC	APR2021 POWER LINE FILTER FOR DIN 35 RAIL INSTALLATION 16KEVD10BBSWVM SIZE CAGE CODE DRAWING NO A 300779 C=6-1609998-4	onnectivi DN <sup>TET OF</sup>	RESTRIC	CTED TO	A

Ρ	LTR		
	А	INITIAL	RELEASE
	-		

4

C 2021 TE Connectivity. All Rights Reserved.

D

С

\_\_\_\_\_

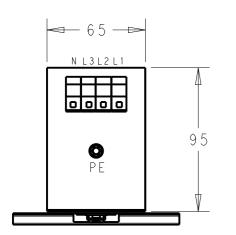
В

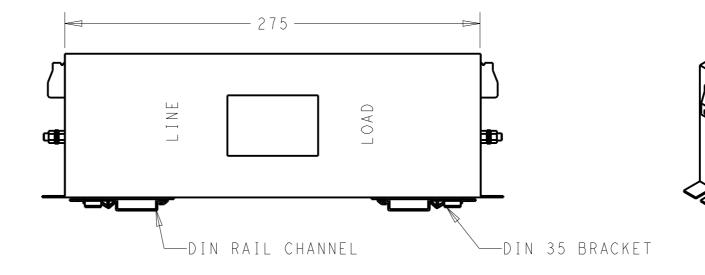
-----

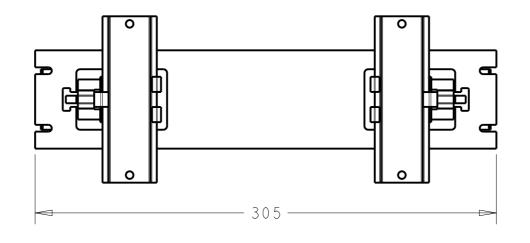
А

3

	4			3	2			
ļ	C 2021 TE Connectivity. All Rights Reserved.				•			i
	NOTE 1 GROUND CONNECTIO					Ρ	LTR	
	FOR ELECTRICAL SAFETY A UNIT MUST HAVE A GOOD (	GROUND CONNECTION						SEE SHEET 1
D	TORQUE OUTER TERMINAL S TORQUE GROUND NUTS: 2Nn		.5 in.lbs					
	NOTE 2 INPUT OUTPUT CON							
	AWG SIZE: 26-12 AWG	NNECTION TERMINAL						
	WIRE SECTION: 4 mm <sup>2</sup> Threaded Bolt SIZE FOR	GROUND: M5						
	NOTE 3 SUPPLIED WITH DI	IN RAIL BRACKET.						
	NOTE 4 DRAWING SHOWS DI REFERENCE ONLY.	IN RAIL FOR						





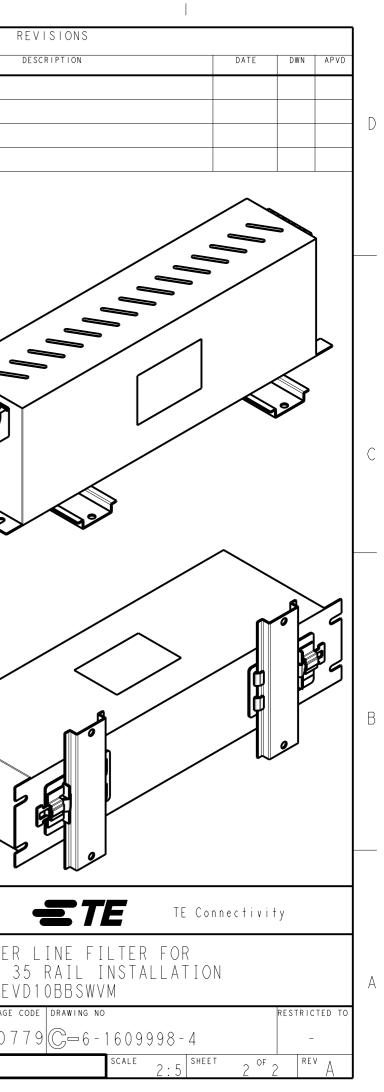


THIS DRAWING IS A C	ONTROLLED DOCUMENT.	DWN 20APR2021 SUPREETH R CHK DIG DOL20APR2021	
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD 20APR2021 CHRIS BOILE	NAME POWE
	0 PLC ±- 1 PLC ±0.5 2 PLC ±0.40 3 PLC ±0.130 4 PLC ±0.0500 ANGLES ±-	PRODUCT SPEC - APPLICATION SPEC -	DIN 16KE
MATERIAL –	FINISH -	WEIGHT _	A 300
-	_	CUSTOMER DRAWING	
·			

С

В

А



01

Ð