

D

С

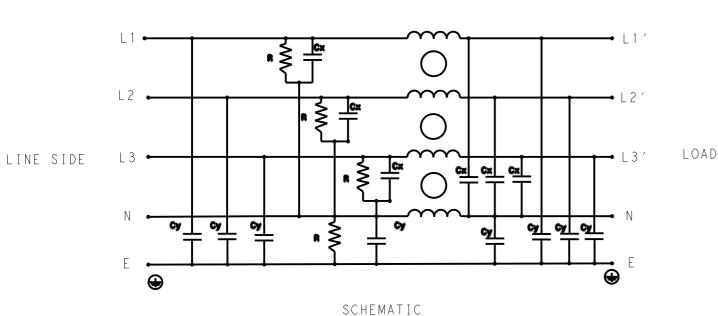
В

А

4

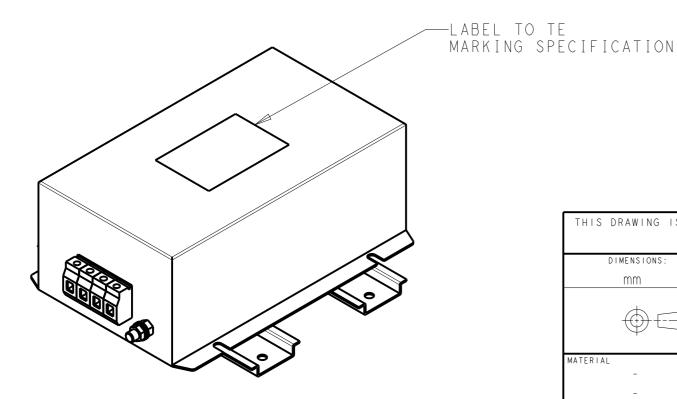
3





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

M H z	0.01	0.05	0.15	0.5	1	3	5	10	30
СМ	60	60	59	54	50	42	37	32	26
DM	30	31	40	54	46	38	33	29	24

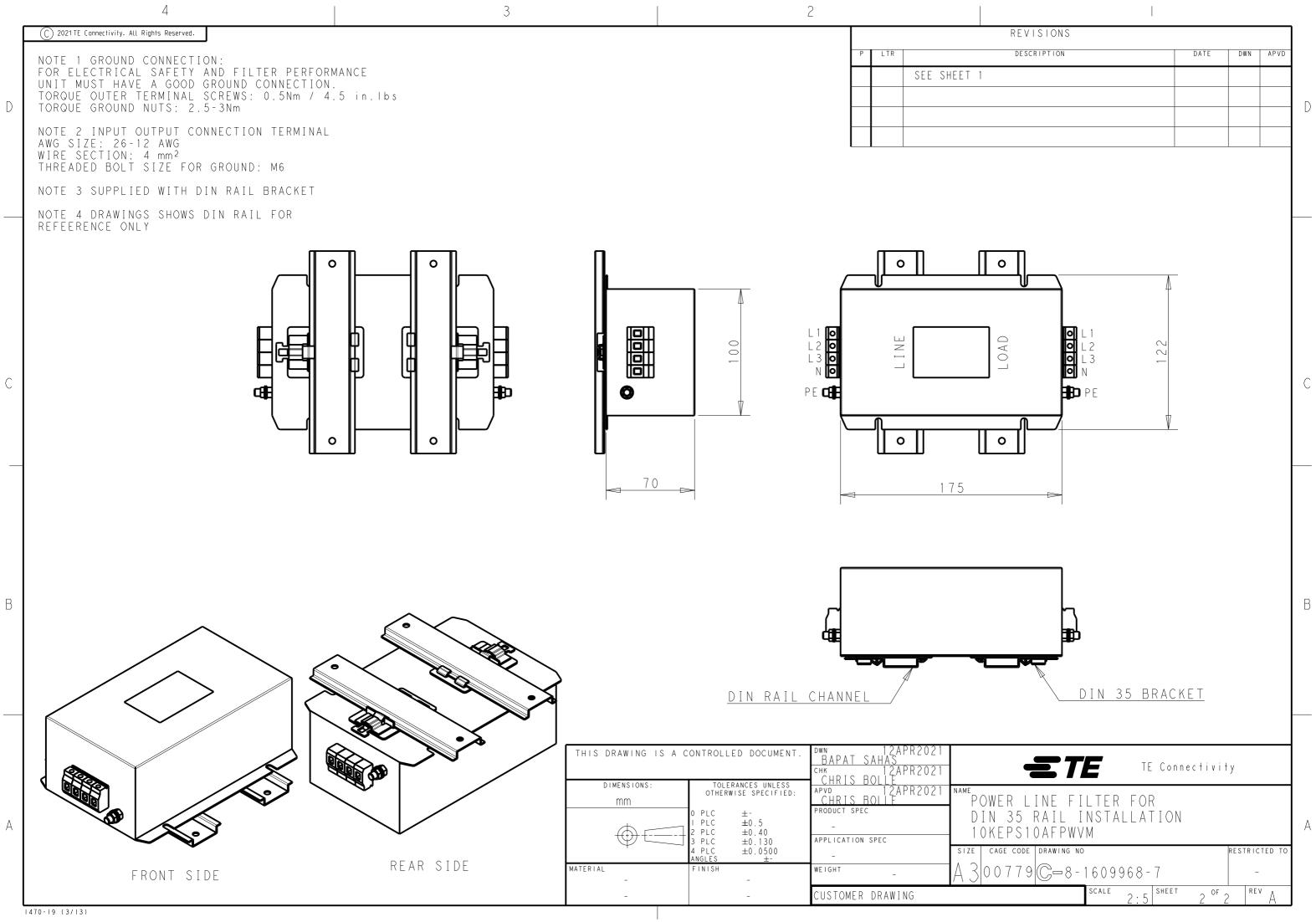


LOAD SIDE

OPERATING SPECIFICATION

DIMENSIONS: MM 0 PLC ±- DIMENSIONS: CHRIS BOLLE APVD CHRIS BOLLE CHRIS BOLLE PRODUCT SPEC CHRIS BOLLE PRODUCT SPEC	OW
O FLC ±-	
I PLC ±0.5 - I 2 PLC ±0.40 - 1 3 PLC ±0.130 APPLICATION SPEC 1 4 PLC ±0.0500 - - ANGLES ±- - - -	IN OK
MATERIAL FINISH	0 (
- CUSTOMER DRAWING	

BAPAT SAHAS CHK TE Connectivity CHRIS BOLLE APVD TE Connectivity OWERS DITE PRODUCT SPEC TE Connectivity S UNLESS PECIFIED: TE Connectivity APVD TE Connectivity OWER LINE FILTER FOR DIN 35 RAIL INSTALLATION 10KEPS10AFPWVM A	2																
A INITIAL RELEASE ID REPORT SAFETY ORGANIZATIONS ID THIS FILTER WILL BE FORMALLY RECOGNIZED, CERTIFIED OR APPROVED BY THE LISTED AGENCY. THEREFORE, ALL TEST/RECOURTEMENTS SPECIFICED IN THE LISTED AGENCY. THEREFORE, ALL TEST/RECOURTEMENTS SPECIFICED IN THE LISTED AGENCY. SOLUTION INC. ALL TEST/RECOURTEMENTS SPECIFICED IN THE LISTED AGENCY. SOLUTION INC. ALL TEST/RECOURTEMENTS SPECIFICATION UL APPROVED IQA 440V SOHZ/60HZ 40°C CSA APPROVED IQA 440V SOHZ/60HZ 40°C CSA APPROVED IQA 440V SOHZ/60HZ 40°C CINC CURRENT FORMALLY READED CURRENT: -25°C IO +40°C INC. CURRENT TO, IGAE THAN 40°C, THE MAXIMUM OFERATING CURRENT, IO, IS AS FOLLOWS: ID=11 (V) 85°C ID=11 (V) 85°C ID=11 (V) 85°C RELIABILITY SPECIFICATIONS ID=11 (V) 85°C INDUCTANCE, MONINAL: ID=11 (V) 85°C INDUCTANCE, MONINAL: ID=11 (V) 85°C INDUCTANCE, MONINAL: ID=11 (V) 85°C INF TO NEUTRAL, NONINAL: ID=11 (V) 850°C INF TO NEUTRAL, NONINAL: ID=11 (V) 800°C INF TO NE																	
SAFETY ORGANIZATIONS THIS FILTER WILL BE FORMALLY RECOGNIZED, CERTIFIED OR APPROVED BY THIS FILTER WILL BE FORMALLY RECOGNIZED, CERTIFIED OR APPROVED BY THE LISTED AGENCY. THEREFORE, ALL TEST/REQURIEMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLCEWING AGENCY STANDARDS WILL BE MET; UL APPROVED ICA 440V SOHZ/60HZ 40°C CSA APPROVED ICA 440V SOHZ/60HZ 40°C OPERATING SPECIFICATION LINE CURRENT/VOLTAGE: 10.4, 440VAC LINE CURRENT/VOLTAGE: 10.4, 440VAC LINE CURRENT/VOLTAGE: 10.4, 440VAC LINE CURRENT TO, INGER THAN 40°C, THE MAXINUW OPERATING CURRENT, Io, IS AS FOLLOWS: IO=11-V CURRENT, Io, IS AS FOLLOWS: IO=11-V CAPACITANCE # THHE CAPACITANCE # THHE THE TO GROUND, NOMINAL: 2.0F LINE TO REVERTURE: -40°C to +85°C HUMIDIT': 10 GROUND, NOMINAL: 2.0F LINE TO NEUTRAL, NOMINAL: 2.0F DISCHARGE RESISTOR LINE TO RECLEVENT ING INSPECTION HIPOI LINE TO NEUTRAL, NOMINAL: 2.0F DISCHARGE RESISTOR LINE TO NEUTRAL FOR I MINUTE: 1092VDC LINE TO NEUTRAL FOR I MINUTE: 1092VDC LINE TO NEUTRAL FOR I MINUTE: 1092VDC		Р	_					RIPTION					D	ATE		APVD	
SAFETY_ORGANIZATIONS THIS FITTER WILL OF FORMALLY PECOGNIZED, CERTIFIED OR APPROVED DY THE LISTED AGENCY. THEREFORE, ALL TEST/REQUELEMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS WILL BE NET: UL APPROVED TOA 440V SOHZ/60HZ 40°C CSA APPROVED TOA 440VAC LINE CURRENT/OLTAGE: TOA, 440VAC LINE CURRENT/OLTAGE: TOA, 440VAC LINE CURRENT/OLTAGE: TOA, 440VAC LINE CURRENT/OLTAGE: TOA, 440VAC LINE CREMENT/OLTAGE: TOA, 440VAC LINE TO SPECIFICATION COMPACE TREVENTION AND TEMPERATURE RANGE @ RATED CURRENT: -25°C TO +40°C IN ANDIENT TO, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, TO, HIGHER THAN 40°C, TO +85°C HUMIDIIY: 21 DAYS @ 40°C CAND 958 RH TEST SPECIFICATIONS INDUCIANCE, NOMINAL: 1.1µF NOBAGE TEMENTRE: -40°C TO +85°C HUMIDIIY: 21 DAYS @ 40°C AND 958 RH TEST SPECIFICATIONS INDUCIANCE, NOMINAL: 1.1µF NOBAGE RESISTOR L/1 I.R. 2MO L/N I.R. 1MOLT			A	INITIA	AL REI	LEASE							12AP	R2021	BS	СВ	
THIS FLITER WILL BE FORMALLY RECOGNIZED, CERTIFIED OR APPROVED BY THE LISTED AGENCY. THEREFORE, ALL TEST/REQUIPLEMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS WILL BE MET: UL APPROVED 10A 440V 50Hz/60Hz 40°C CSA APPROVED 10A 440V S0Hz/60Hz 40°C OPERATING SPECIFICATION LINE CURRENT/VOLTAGE: 10A, 440VAC LINE FREDUENCY: 50/60Hz MAXIMUM LEAKAGE CURRENT: 8.5mA @ 230VAC, 50Hz OPERATING AMBIENT TEMPERATURE RANGE @ RATED CURRENT: -25°C TO +40°C IN A AMBIENT, Ta, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, IG, IS AS FOLLOWS: IO=Ir STAGE TEMPERATURE: -40°C TO +85°C HUMDITY: 21 DAYS @ 40°C AND 95X RH TEST SPECIFICATIONS STORAGE TEMPERATURE: -40°C TO +85°C HUMDITY: 21 DAYS @ 40°C AND 95X RH TEST SPECIFICATIONS INDUCTANCE, NOMINAL: 7.5mH CAPACITANCE @ IKHZ LINE TO GROUND, NOMINAL: 2.2µF DISCHARGE RESISTOR L/L I.R. 2MCQ IW L/N I.R. IMCQ IN N/G I.R. IMCY INSPECITION HIPOT LINE TO NEUTRAL FOR I MINUTE: 1093VDC FILTER APPROVAL FECOMMENDED RECEIVING INSPECITON HIPOT LINE TO NEUTRAL FOR I MINUTE: 1093VDC FILTER APPROVAL FUNCTION FOR I MINUTE: 1093VDC FILTER APPROVAL FENDICE THE UNIT IN YOUR EQUIPMENT. DOCUMENT. MARE DARAGE RESISTOR ICAPRO201 APPLICATIONS FORCE SA APPROVAL FUNCTION FOR I MINUTE: 1093VDC FILTER APPROVAL FUNCTION FOR I MINUTE: 1093VDC FILTER APPROVAL FORMENTS FOR I CAPRO201 APPLICATIONS STOL SA APPROVAL FUNCTION FOR I MINUTE: 1093VDC FILTER APPROVAL FORMENT AND ICAPRO201 APPLICATIONS FORCE SA APPROVENT - A 300779 C-8-1609968-7 - COMMENT - A 300779 C-8-1609968-7																	D
THIS FLITER WILL BE FORMALLY RECOGNIZED, CERTIFIED OR APPROVED BY THE LISTED AGENCY. THEREFORE, ALL TEST/REQUIPLEMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS WILL BE MET: UL APPROVED 10A 440V 50Hz/60Hz 40°C CSA APPROVED 10A 440V S0Hz/60Hz 40°C OPERATING SPECIFICATION LINE CURRENT/VOLTAGE: 10A, 440VAC LINE FREDUENCY: 50/60Hz MAXIMUM LEAKAGE CURRENT: 8.5mA @ 230VAC, 50Hz OPERATING AMBIENT TEMPERATURE RANGE @ RATED CURRENT: -25°C TO +40°C IN A AMBIENT, Ta, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, IG, IS AS FOLLOWS: IO=Ir STAGE TEMPERATURE: -40°C TO +85°C HUMDITY: 21 DAYS @ 40°C AND 95X RH TEST SPECIFICATIONS STORAGE TEMPERATURE: -40°C TO +85°C HUMDITY: 21 DAYS @ 40°C AND 95X RH TEST SPECIFICATIONS INDUCTANCE, NOMINAL: 7.5mH CAPACITANCE @ IKHZ LINE TO GROUND, NOMINAL: 2.2µF DISCHARGE RESISTOR L/L I.R. 2MCQ IW L/N I.R. IMCQ IN N/G I.R. IMCY INSPECITION HIPOT LINE TO NEUTRAL FOR I MINUTE: 1093VDC FILTER APPROVAL FECOMMENDED RECEIVING INSPECITON HIPOT LINE TO NEUTRAL FOR I MINUTE: 1093VDC FILTER APPROVAL FUNCTION FOR I MINUTE: 1093VDC FILTER APPROVAL FENDICE THE UNIT IN YOUR EQUIPMENT. DOCUMENT. MARE DARAGE RESISTOR ICAPRO201 APPLICATIONS FORCE SA APPROVAL FUNCTION FOR I MINUTE: 1093VDC FILTER APPROVAL FUNCTION FOR I MINUTE: 1093VDC FILTER APPROVAL FORMENTS FOR I CAPRO201 APPLICATIONS STOL SA APPROVAL FUNCTION FOR I MINUTE: 1093VDC FILTER APPROVAL FORMENT AND ICAPRO201 APPLICATIONS FORCE SA APPROVENT - A 300779 C-8-1609968-7 - COMMENT - A 300779 C-8-1609968-7																	
THIS FLITER WILL BE FORMALLY RECOGNIZED, CERTIFIED OR APPROVED BY THE LISTED AGENCY. THEREFORE, ALL TEST/REQUIPLEMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS WILL BE MET: UL APPROVED 10A 440V 50Hz/60Hz 40°C CSA APPROVED 10A 440V S0Hz/60Hz 40°C OPERATING SPECIFICATION LINE CURRENT/VOLTAGE: 10A, 440VAC LINE FREDUENCY: 50/60Hz MAXIMUM LEAKAGE CURRENT: 8.5mA @ 230VAC, 50Hz OPERATING AMBIENT TEMPERATURE RANGE @ RATED CURRENT: -25°C TO +40°C IN A AMBIENT, Ta, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, IG, IS AS FOLLOWS: IO=Ir STAGE TEMPERATURE: -40°C TO +85°C HUMDITY: 21 DAYS @ 40°C AND 95X RH TEST SPECIFICATIONS STORAGE TEMPERATURE: -40°C TO +85°C HUMDITY: 21 DAYS @ 40°C AND 95X RH TEST SPECIFICATIONS INDUCTANCE, NOMINAL: 7.5mH CAPACITANCE @ IKHZ LINE TO GROUND, NOMINAL: 2.2µF DISCHARGE RESISTOR L/L I.R. 2MCQ IW L/N I.R. IMCQ IN N/G I.R. IMCY INSPECITION HIPOT LINE TO NEUTRAL FOR I MINUTE: 1093VDC FILTER APPROVAL FECOMMENDED RECEIVING INSPECITON HIPOT LINE TO NEUTRAL FOR I MINUTE: 1093VDC FILTER APPROVAL FUNCTION FOR I MINUTE: 1093VDC FILTER APPROVAL FENDICE THE UNIT IN YOUR EQUIPMENT. DOCUMENT. MARE DARAGE RESISTOR ICAPRO201 APPLICATIONS FORCE SA APPROVAL FUNCTION FOR I MINUTE: 1093VDC FILTER APPROVAL FUNCTION FOR I MINUTE: 1093VDC FILTER APPROVAL FORMENTS FOR I CAPRO201 APPLICATIONS STOL SA APPROVAL FUNCTION FOR I MINUTE: 1093VDC FILTER APPROVAL FORMENT AND ICAPRO201 APPLICATIONS FORCE SA APPROVENT - A 300779 C-8-1609968-7 - COMMENT - A 300779 C-8-1609968-7	SAFFTY (ORGANI7	ATIO	NS													
CSA APPROVED 10A 440V 50Hz/60Hz 40°C OPERATING SPECIFICATION LINE FREQUENCY: 50/60Hz MAXIMUM LEAKAGE CURRENT: 8.5mA @ 230VAC, 50Hz OPFRATING AMBIENT TEMPERATURE RANGE @ RATED CURRENT: -25°C TO +40°C IN AN AMBIENT, Ta, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, 10, IS AS FOLLOWS: I0=1r √ 85-Ta RELIABILITY_SPECIFICATIONS STORAGE TEMPERATURE: -40°C TO +85°C HUMIDITY: 21 DAYS 440°C AND 95% RH TEST_SPECIFICATIONS INDUCTANCE, NOMINAL: 7.5mH CAPACITANCE 0 INFL LINE TREOSOUND, NOMINAL: 2.2µF DISCHARGE RESISTOR L/L I. R. 2MQ IN LINE TO GROUND, NOMINAL: 2.2µF DISCHARGE RESISTOR L/L I. R. 2MQ IN L/M I.	THIS FIL THE LIS	LTER WI TED AGE	LL BI NCY.	E FORMA THEREF	FORE .	, Al	l te	ST/F	REQU	RIEM	1 E N T	S SP	ECIF	FIED	IN T	ΉE	
LINE FREQUENCY: 50/60Hz MAXIMUM LEAKAGE CURRENT: 8.5mA @ 230VAC, 50Hz OPERATING AMBIENT TEMPERATURE RANGE @ RATED CURRENT: -25°C TO +40°C IN AN ANDIENT, To, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, Io, IS AS FOLLOWS: Io=1r √ A5.TA RELIABILITY SPECIFICATIONS TOADE TEMPERATURE: -40°C TO +85°C HUMIDITY: 21 DAYS @ 40°C AND 95% RH IEST SPECIFICATIONS INDUCTANCE, NOMINAL: 1.1µF NEUTRAL TO GROUND, NOMINAL: 2.2µF DISCHARGE RESISTOR L/L IR, ZMQ IW L/N I.R. IMQ IW IR (NO DISCHARGE RESISTOR) 20°C, 50% RH AND 100VDC, MIN: 6MΩ RECOMMENDED RECFIVING INSPECTION HIPOT LINE TO GROUND FOR I MINUTE: 1892VDC LINE TO GROUND FOR I MINUTE: 1892VDC LINE TO GROUND FOR I MINUTE: 1892VDC LINE TO LINE FOR I MINUTE: 1892VDC LINE TO INSUTRAL BOLL FOR I MINUTE: 1892VDC LINE TO INSUTRAL BOLL FOR I MINUTE: 1892VDC LINE TO NEUTRAL FOR I MINUTE: 1892VDC LINE TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT. SCUMENT. MAXIMUTE: SUPPROVAL THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT. AMAY AND ALL AND ALL INSTALLATION 10KEPSIOAFPWWM SIZE CAMPERCENTES SUPPROVAL THE APPROVAL THE DEST MAY TO SELECT AND QUALIFY A FILTER FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT. AMAY APPLICATION SPEC SUPPROVAL THE SET THE UNIT IN YOUR EQUIPMENT. AMAY APPLICATION SPEC SUPPROVAL THE SET THE UNIT IN YOUR EQUIPMENT. AMAY APPLICATION SPEC SUPPROVAL THE SET THE UNIT IN YOUR EQUIPMENT. AMAY APPLICATION SPEC SUPPROVAL THE SET THE UNIT IN YOUR EQUIPMENT. AMAY APPLICATION SPEC SUPPROVAL THE SET THE UNIT IN YOUR EQUIPMENT. AMAY APPLICATION SPEC SUPPROVAL THE SET THE UNIT IN YOUR EQUIPMENT. AMAY APPLICATION SPEC SUPPROVAL THE SET THE UNIT IN YOUR EQUIPMENT. AMAY APPLICATION SPEC SUPPROVAL THE SET THE UNIT IN YOUR EQUIPMENT. AMAY APPLICATION SPEC SUPPROVAL THE SET THE UNIT IN YOUR EQUIPMENT. AMAY APPLICATION SPEC SUPPROVAL THE SET THE UNIT IN YOUR EQUIPMENT. AMAY APPLICATION SPEC																	
OPERATING AMBIENT TEMPERATURE RANGE @ RATED CURRENT: -25°C TO +40°CIN AN AMBIENT, Ta, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, IO, IS AS FOLLOWS: Io=Ir $\sqrt{\frac{85+Ta}{43}}$ CRELIABILITY SPECIFICATIONS STORAGE TEMPERATURE: -40°C TO +85°C HUMIDITY: 21 DAYS @ 40°C AND 95% RHCISSTORAGE TEMPERATURE: -40°C TO +85°C HUMIDITY: 21 DAYS @ 40°C AND 95% RHCISSTORAGE TEMPERATURE: -20°C TO +85°C HUMIDITY: 21 DAYS @ 40°C AND 95% RHCISCHARGE, NOMINAL: 7.5mHCCAPACITANCE @ 1kH; LINE TO NEUTRAL TO GROUND, NOMINAL: 2.2µFDISCHARGE RESISTOR L/L I.R. 2MC HIN TO NEUTRAL, NOMINAL: 2.2µFDISCHARGE RESISTOR L/L I.R. 2MC ING I.R. 1MC ING I.R. 1MC ING I.R. 1MC ING I.R. 1MC ING I.R. 2MC ING I.R. 2MC ING I.R. 2MC ING ING INSCHARGE RESISTOR) 20°C, 50% RH AND 1000VDC, MIN: 6MQRECOMMENDED RECEIVING INSPECITON HIPOT LINE TO NEUTRAL FOR 1 MINUTE: 1093VDCFILTER APPROVAL THE DEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT.DOCUMENT.DOCUMENT.DOCUMENT.DOCUMENT.CHERIS BOLL 2000CI SPECAMPLICATION SPECSame 40 1300APPLICATION SPECSame 40 1300AMENDER FILTER FOR POWER LINE FILTER FOR DIN 35 RAIL INSTALLATION 10KEPS10AFPWWMSAME 40 1300AMPLICATION SPECSame 400 1300AMENDER 400AMENDER 400AMENDER 400AMENDER 400AMENDER 400AMENDER 400AMENDER 400<	LINE CUF	RRENT/V	OLTA	GE: 10/	Α, 44	4 0 V A (С										
IN AN AMBJENT, To, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, IO, IS AS FOLLOWS: IO=Ir √ 85-To STORAGE TEMPERATURE: - 40°C TO +85°C HUMIDITY: 21 DAYS @ 40°C AND 95% RH C ISTORAGE TEMPERATURE: - 40°C TO +85°C HUMIDITY: 21 DAYS @ 40°C AND 95% RH ISTORAGE TEMPERATURE: - 40°C TO +85°C HUMIDITY: 21 DAYS @ 40°C AND 95% RH C ISTORAGE TEMPERATURE: - 40°C TO +85°C HUMIDITY: 21 DAYS @ 40°C AND 95% RH ISTORAGE TEMPERATURE: - 40°C TO +85°C HUMIDITY: 21 DAYS @ 40°C AND 95% RH C INDUCTANCE, NOMINAL: 7.5mH CAPACITANCE @ 1KHz LINE TO GROUND, NOMINAL: 2.2µF C DISCHARGE RESISTOR L/L I.R. 2MQ IW L/N I.R. 1MQ IW IR (NO DISCHARGE RESISTOR) 20°C, 50% RH AND 100VDC, MIN: 6MQ B RECOMMENDED RECEIVING INSPECTION HIPOT LINE TO GROUND FOR I MINUTE: 2632VDC LINE TO GROUND FOR I MINUTE: 1093VDC B FILTER APPROVAL THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT. TE Connectivity CMNESS APPLICATION SPEC Souther T. HIDIS AND LAPPLICATION SPEC FOWER LINE FILTER FOR DIN 35 RAIL INSTALLATION 10KEPS10AFPWVM A A A 00779 C=8-1609968-7 -	MAXIMUM	LEAKAG	E CUI	RRENT:	8.5r	nA @	230	VAC,	50	Нz							
CURRENT, Io, IS AS FOLLOWS: Io=Ir RELIABILITY SPECIFICATIONS STORAGE TEMPERATURE: -40°C TO +85°C HUMIDITY: 21 DAYS @ 40°C AND 95% RH TEST SPECIFICATIONS INDUCTANCE, NOMINAL: 7.5mH CAPACITANCE @ 1kHz LINE TO GROUND, NOMINAL: 1.1µF NEUTRAL TO GROUND, NOMINAL: 2.2µF DISCHARGE RESISTOR L/L I.R. 2MQ IW L/N I.R. 1MQ IW IR (NO DISCHARGE RESISTOR) 20°C, 50% RH AND 100VDC, MIN: 6MQ RECOMMENDED RECEIVING INSPECTION HIPOT LINE TO GROUND FOR 1 MINUTE: 2632VDC LINE TO AUGUST FOR 1 MINUTE: 1093VDC FILTER APPROVAL THE BEST WAY TO SELECT AND OUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT. DOUMENT: PRODUCT SPEC 	OPERATIN	NG AMBI	ENT	TEMPER <i>i</i>	A T U R [e ra	NGE	@ R A	TED	CUR	REN	Т: -	25°C	ТО	+40°	Ç	
RELIABILITY SPECIFICATIONS V 45 STORAGE TEMPERATURE: -40°C TO +85°C HUMIDITY: 21 DAYS @ 40°C AND 95% RH TEST SPECIFICATIONS INDUCTANCE, NOMINAL: 7.5mH CAPACITANCE @ 1kHz 1.1µF LINE TO GROUND, NOMINAL: 2.2µF DISCHARGE RESISTOR L/L I. R. 100 GROUND, NOMINAL: 2.0°C, 50% RH AND 100VDC, MIN: 6MΩ L/A I. R. 1MΩ 1W L/A I. R. 1MΩ 1W L/A G. R. 2MΩ 1W L/A G. R. 2MΩ 1W L/A G. R. 1MΩ 1W IN CO DISCHARGE RESISTOR) 20°C, 50% RH AND 100VDC, MIN: 6MΩ B RECOMMENDED RECEIVING INSPECTION HIPOT LINE TO GROUND FOR 1 MINUTE: 2632VDC LINE TO NEUTRAL FOR 1 MINUTE: 1093VDC FILTER APPROVAL THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT. OCUMENT: MAME OCUMENT: TE Connectivity MATE TE CONNEctivity FILTER APPROVAL TE Connectivity CHRISS BOLT TE CONNEctivity FUNCTSS TE CONNEctivity NOWE TE CONNEctivity NOWE TE CONNECTIVE FUNCT	IN AN AN CURRENT	MBIENT, ,I∘, IS	Ta, AS I	HIGHEF FOLLOWS	S:					XIMU -	МΟ	PERA	TING	i			С
INDUCTANCE, NOMINAL: 7.5mH CAPACITANCE @ 1kHz LINE TO GROUND, NOMINAL: 1.1µF NEUTRAL TO GROUND, NOMINAL: 2.2µF DISCHARGE RESISTOR L/L I.R. 2MΩ 1W L/A I.R. 2MΩ 1W L/G I.R. 2MΩ 1W IR (NO DISCHARGE RESISTOR) 20°C, 50% RH AND 100VDC, MIN: 6MΩ RECOMMENDED RECEIVING INSPECTION HIPOT LINE TO GROUND FOR 1 MINUTE: 2632VDC LINE TO LINE FOR 1 MINUTE: 1093VDC EILTER APPROVAL THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT. DOCUMENT.	STORAGE	TEMPER	ATURI	E: -40°	<u>VS</u> 'C TC) +85	∨ 5°C	4	5								
CAPACITANCE @ 1kHz LINE TO GROUND, NOMINAL: 1.1µF NEUTRAL TO GROUND, NOMINAL: 2.2µF DISCHARGE RESISTOR L/L I.R. 2MΩ 1W L/L I.R. 2MΩ 1W L/G I.R. 2MΩ 1W N/G I.R. 1MΩ 1W IR (NO DISCHARGE RESISTOR) 20°C, 50% RH AND 100VDC, MIN: 6MΩ RECOMMENDED RECEIVING INSPECITON HIPOI LINE TO GROUND FOR 1 MINUTE: 2632VDC LINE TO GROUND FOR 1 MINUTE: 1093VDC FILTER APPROVAL THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT. DOCUMEN					πH												
LINE TO GROUND, NOMINAL: 1.1μF NEUTRAL TO GROUND, NOMINAL: 2.2μF LINE TO NEUTRAL, NOMINAL: 2.μF DISCHARGE RESISTOR L/L I.R. 2MQ IW L/A I.R. 2MQ IW N/G I.R. 1MQ IW L/A I.R. 1MQ IW IR (NO DISCHARGE RESISTOR) 20°C, 50% RH AND 100VDC, MIN: 6MQ RECOMMENDED RECEIVING INSPECTION HIPOT LINE TO GROUND FOR 1 MINUTE: 2632VDC LINE TO LINE FOR 1 MINUTE: 1892VDC LINE TO LINE FOR 1 MINUTE: 1093VDC FILTER APPROVAL THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT. DOCUMENT. DOCUMENT. DATA SAHAS CHK I 24PR2021 CHKIS BOLLE PRODUCT SPEC 5 - WEIGHT - WEIGHT - MENDING NO CHR COMPONENT. APPLICATION SPEC - WEIGHT - MENDING NO CHR CIGHT - CHR COMPONENT. APPLICATION SPEC - WEIGHT - MENDING NO CHR CIGHT - CHR				L. I.JI	1111												
L/L I.R. 2MΩ IW L/L I.R. 2MΩ IW L/G I.R. 2MΩ IW N/G I.R. 1MΩ IW IR (NO DISCHARGE RESISTOR) 20°C, 50% RH AND 100VDC, MIN: 6MΩ RECOMMENDED RECEIVING INSPECITON HIPOT LINE TO GROUND FOR 1 MINUTE: 2632VDC LINE TO LINE FOR 1 MINUTE: 1892VDC LINE TO NEUTRAL FOR 1 MINUTE: 1093VDC FILTER APPROVAL THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT. DOCUMENT. DOCUMENT. DOCUMENT. DOCUMENT. DOCUMENT. DOCUMENT. DOWN 12APR2021 CHRIS BOLLF PRODUCT SPEC 12APR2021 APPD 12APR2021 CHRIS BOLLF PRODUCT SPEC 40 130 APPLICATION SPEC WEIGHT - WEIGHT - MED CAGE CODE DRAWING NO SIZE CAGE CODE DRAWING NO SIZE CAGE CODE DRAWING NO SIZE CAGE CODE DRAWING NO CHRIS HOLDS APPLICATION SPEC 00779 C=8-1609968-7 -	LINE TO NEUTRAL	GROUND TO GRO	, NOI DUND,	NOMINA	4L: 2	2.2µ	F										
LINE TO GROUND FOR 1 MINUTE: 2632VDC LINE TO LINE FOR 1 MINUTE: 1892VDC LINE TO NEUTRAL FOR 1 MINUTE: 1093VDC <u>FILTER APPROVAL</u> THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT. <u>DOCUMENT.</u> <u>BAPAT SAHAS</u> <u>CHR 12APR2021</u> <u>CHRIS BOLLE</u> <u>APVD 12APR2021</u> <u>CHRIS BOLLE</u> <u>APVD 12APR2021</u> <u>CHRIS BOLLE</u> <u>APVD 12APR2021</u> <u>CHRIS BOLLE</u> <u>PRODUCT SPEC</u> <u>5 -</u> <u>12APR2021</u> <u>CHRIS BOLLE</u> <u>POWER LINE FILTER FOR</u> <u>DIN 35 RAIL INSTALLATION</u> <u>10 KEPS10AFPWVM</u> <u>SIZE CAGE CODE DRAWING NO</u> <u>+-</u> <u>WEIGHT</u> <u>A 3 00779</u> C=8-1609968-7 <u>-</u>	L/L I.R L/N I.R L/G I.R N/G I.R	. 2MΩ . 1MΩ . 2MΩ . 1MΩ	1 W 1 W 1 W 1 W	ESISTOF	R) 20	0°C,	50%	RH	AND	100	VDC	, MI	N: 6	MΩ			В
THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR DOUMENT. TE Connectivity CHRIS BOLLE NAME POWER LINE FILTER FOR DIN 35 RAIL INSTALLATION APVD STEE CAGE CODE POWER LINE FILTER FOR DIN 35 RAIL INSTALLATION 10 A 300779 C=8-1609968-7 -	RECOMMENDED RECEIVING INSPECITON HIPOT LINE TO GROUND FOR 1 MINUTE: 2632VDC LINE TO LINE FOR 1 MINUTE: 1892VDC																
BAPAT_SAHAS TE Connectivity CHK 12APR2021 CHRIS_BOLLE 12APR2021 APVD 12APR2021 CHRIS_BOLLE POWER LINE FILTER FOR PRODUCT SPEC DIN 35 RAIL INSTALLATION 5 - 40 10KEPS10AFPWVM 130 OSOO 0500 - WEIGHT - WEIGHT - A 300779 C=8-1609968-7 -	THE BEST	T WAY T	O SEI									YOU	R				
APVD 12APR2021 NAME PECIFIED: APVD 12APR2021 PRODUCT SPEC POWER LINE FILTER FOR 5 - 40 10 KEPS10AFPWVM 130 APPLICATION SPEC 0500 - ±- - WEIGHT - WEIGHT -	CLOMENT.	<u>bapat s</u> hk	<u>AHAS</u> 12A		-				71	5		TE Co	onnec	tivit	y		
40 130 0500 - WEIGHT - WEIGHT - A 3 0 0 7 7 9 C - 8 - 1609968 - 7 -	PECIFIED: AF	evd Chris B	12A OLLE	PR2021	P D	IN .	35	RAIL	_ [NST A)N				Δ
WEIGHT - A 3 0 0 7 7 9 C-8 - 1609968 - 7 -	40 130 AF	PPLICATION	SPEC							V					RESTRIC	TED TO	11
	±-	- EIGHT	_		A 3	00	779	C-	8 - 1	609	968	3 - 7			-		
	С	USTOMER	DRAWI	NG		1			_			S H E	ЕT	1 ^{OF} 2	RE	× A	



REVISIONS				
DESCRIPTION	DATE	DWN	APVD	