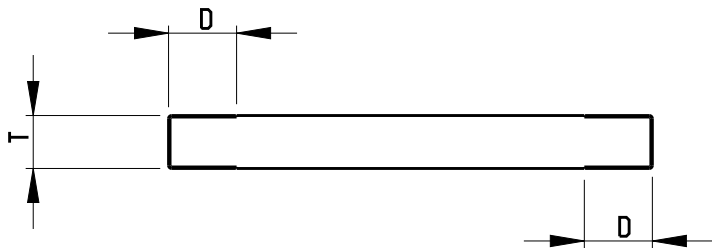
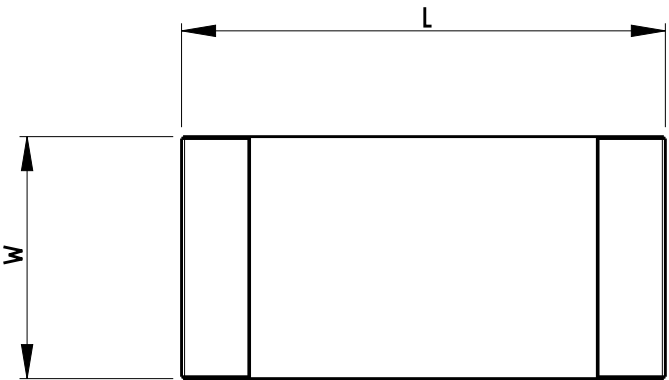


© 2019 TE Connectivity. All Rights Reserved.

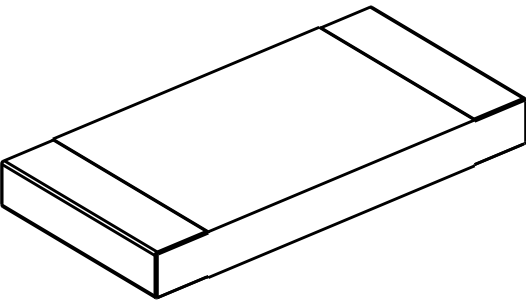
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	03APR2019	SR	AP


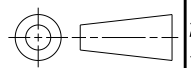
Complete TIN	Product Number	Material Description	Resistance (mΩ)	L	W	T	D	Weight (g) (1000 pcs)
2176422-1	TLRP3A30WR003FTE	TLRP 2512 3.0W R003 1% 75PPM	3	6.40±0.25	3.20±0.25	0.70±0.20	0.90±0.30	90.9
2176422-2	TLRP3A30WR010FTE	TLRP 2512 3.0W R010 1% 75PPM	10	6.40±0.25	3.20±0.25	0.70±0.20	0.90±0.30	90.9
2176422-3	TLRP3A30WR012FTE	TLRP 2512 3.0W R012 1% 75PPM	12	6.40±0.25	3.20±0.25	0.70±0.20	0.90±0.30	90.9
2176422-4	TLRP3A30WR015FTE	TLRP 2512 3.0W R015 1% 75PPM	15	6.40±0.25	3.20±0.25	0.70±0.20	0.90±0.30	90.9
2176422-5	TLRP3A30WR018FTE	TLRP 2512 3.0W R018 1% 75PPM	18	6.40±0.25	3.20±0.25	0.70±0.20	0.90±0.30	90.9
2176422-6	TLRP3A30WR020FTE	TLRP 2512 3.0W R020 1% 75PPM	20	6.40±0.25	3.20±0.25	0.70±0.20	0.90±0.30	90.9
2176422-7	TLRP3A30WR022FTE	TLRP 2512 3.0W R022 1% 75PPM	22	6.40±0.25	3.20±0.25	0.70±0.20	0.90±0.30	90.9
2176422-8	TLRP3A30WR030FTE	TLRP 2512 3.0W R030 1% 75PPM	30	6.40±0.25	3.20±0.25	0.70±0.20	0.90±0.30	90.9
2176422-9	TLRP3A30WR033FTE	TLRP 2512 3.0W R033 1% 75PPM	33	6.40±0.25	3.20±0.25	0.70±0.20	0.90±0.30	90.9
1-2176422-0	TLRP3A30WR039FTE	TLRP 2512 3.0W R039 1% 75PPM	39	6.40±0.25	3.20±0.25	0.70±0.20	0.90±0.30	90.9
1-2176422-1	TLRP3A30WR047FTE	TLRP 2512 3.0W R047 1% 75PPM	47	6.40±0.25	3.20±0.25	0.70±0.20	0.90±0.30	90.9
1-2176422-2	TLRP3A30WR068FTE	TLRP 2512 3.0W R068 1% 75PPM	68	6.40±0.25	3.20±0.25	0.70±0.20	0.90±0.30	90.9
1-2176422-3	TLRP3A30WR075FTE	TLRP 2512 3.0W R075 1% 75PPM	75	6.40±0.25	3.20±0.25	0.70±0.20	0.90±0.30	90.9
1-2176422-4	TLRP3A30WR082FTE	TLRP 2512 3.0W R082 1% 75PPM	82	6.40±0.25	3.20±0.25	0.70±0.20	0.90±0.30	90.9
1-2176422-5	TLRP3A30WR091FTE	TLRP 2512 3.0W R091 1% 75PPM	91	6.40±0.25	3.20±0.25	0.70±0.20	0.90±0.30	90.9
1-2176422-6	TLRP3A30WR100FTE	TLRP 2512 3.0W R100 1% 75PPM	100	6.40±0.25	3.20±0.25	0.70±0.20	0.90±0.30	90.9



FOR FURTHER INFORMATION SEE DATA SHEET FOR
TLRP SERIES-SMD HIGH POWER CURRENT SENSE RESISTORS



RoHS Compliant

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SUPREETH R 03APR2019	 TE Connectivity			
		CHK A. PILE 03APR2019				
		APVD A. PILE 03APR2019				
		PRODUCT SPEC				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME SMD HIGH POWER - CURRENT SENSE RESISTORS, SERIES TLRP - 3A		
		0 PLC ±0.2		SIZE A3		
		1 PLC ±0.1				
		2 PLC ±				
		3 PLC ±				
4 PLC ±		45°		DRAWING NO C-2176422		
MATERIAL -		FINISH -		RESTRICTED TO -		
-		-		WEIGHT -		
CUSTOMER DRAWING				SCALE 10:1		SHEET 1 OF 1
				REV A		

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity:

[TLRP3A20WR005FTE](#) [TLRP3A20WR009FTE](#) [TLRP3A20WR010FTE](#) [TLRP3A30WR020FTE](#) [TLRP3A30WR003FTE](#)
[TLRP3A30WR030FTE](#) [TLRP3A30WR010FTE](#) [TLRP3A30WR100FTE](#)