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MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)							QUALITY OF WELD JOINTS REF, RD 230 MEDIUM			
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.						STATUS:				
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										

DOUBLE DECK DIODE TERMINAL BLOCK

△ TECHNICAL REQUIREMENT :

1. RATED CURRENT : 0.5 A
2. NOMINAL VOLTAGE : 250V
3. CONDUCTOR SIZE : 2.5 sq.mm
4. MAKE : WAGO PART NO.280-942/281-488
M/s WEIDMULLER PART NO.-ZDK 2.5 / D/ 5
M/s PHOENIX PART No. STTB 2.5-2DIO/UL-O/UR-0 3031652
OR ANY OTHER EQUIVALENT ICF/RCF/RDSO APPROVED MAKE

N1	0.075	▽
N2	0.05	▽
N3	0.1	▽
N4	0.2	▽
N5	0.4	▽
N6	0.8	▽
N7	1.6	▽
N8	3.2	▽
N9	6.3	▽
N10	12.5	▽
N11	25	▽
N12	50	▽
GRADE No.		
VALUE		
SYMBOL		
SURFACE ROUGHNESS		

SL.No.	QTY	PART / STOCK No.				DESCRIPTION		SIZE		COMPANY STD./I.S	Wt. (Kg)	
										MATERIAL		
						PRODUCT	8W DETC (IR) BG					
						REF DRG						
						MATERIAL						
						HEAT TREAT.		APPD	K.C.SHSHIKANTH	28/06/2017		
						SURFACE TREAT.		REVD	LAKSHMI V.S	28/06/2017		
						TITLE			CHKD	S.JAYARAM	28/06/2017	
						DIODE TERMINAL BLOCK 2.5SQ.MM		DRWN	JAISHANKAR	28/06/2017		
								SCALE		SHEET OF	Wt.(Kg)	0
	TECHNICAL REQUIREMENT ,AND WEIDMULLER & PHEONIX MAKE & PART NO.ADD.ECN -94310116		DATE 24.07.2019	BY SPR	CHKD VSL	APPD VSL						
ALT.NO.	ECN NO/CHANGES		DATE	BY	CHKD	APPD			BEML LIMITED		ALT 1	
							DRG No.				943-21127	