	⊂ CHAMFER LOCATE	S TERM. #1	¬ DOT LOCAT	TES TERM. #1	ELECTRICAL SPEC	IFICATI	ONS @ 25°C unless ot	
		.539	MAX. .69] - 1.272 [32.3		PARAMETER		TEST CONDITIONS	VALUE
					D.C. RESISTANCE	1-3	tie(1+2, 3+4), @20°C	0.015 ohms max.
		1.1			D.C. RESISTANCE	12-9	tie(12+11+10, 9+8+7), @20°C	0.008 ohms max.
					D.C. RESISTANCE	5-6	@20°C	0.020 ohms max.
	4	₫	[27.03] 75031	1590	INDUCTANCE	1-3	150kHz, 100mVAC, Ls	8.00uH ±10%
				1	SATURATION CURRENT		20% rolloff from initial	18A
	M. NO.'S FOR REF. ONI				LEAKAGE INDUCTANCE	1-3	tie(1+2, 3+4, 5+6, 7+8+9+10+11+12), 100kHz, 50mVAC, Ls	200nH typ., 400nH ma
		AREA REPRESEN RMINAL PAD DIMENSIO		.38]	DIELECTRIC	1-12	tie(1+2+5, 7+8+9), 1875VAC, 1 second	1500VAC, 1 minute
					60 DIELECTRIC	10-11	tie(11+12), 625VAC, 1 second	500VAC, 1 minute
		.045(12	2)	<u>+</u> · · ·	DIELECTRIC	11-12	625VAC, 1 second	500VAC, 1 minute
		[1.14]		 	6D DIELECTRIC	1-2	625VAC, 1 second	500VAC, 1 minute
3		03.8A		060(12)	TURNS RATIO		(1-3):(5-6)	2:1, ±1%
5			· • •	[1.52]	TURNS RATIO		(1-3):(12-9)	2:1, ±1%
OV <u>6</u> Customer tie termir nd 10&11&12 on p ransformer construc configurations to voltage c	inals 1&2, 3&4, 7&8& pcb for voltages show accommodate alterna combinations.	rn. ate	REFERENCE LAND S	[2.50]	GENERAL SPECIFICATIO		JGE: −40°C to +125°C incl	uding temp rise.
OV <u>6</u> Customer tie termir and 10&11&12 on p ransformer construc e configurations to voltage c	pcb for voltages show action will allow alterna accommodate alterna	9 m. ate	REFERENCE LAND S	SIZE - [2.50]			JGE: −40°C to +125°C incl	uding temp rise.
OV 6 Customer tie termir ind 10&11&12 on p ransformer construc o configurations to voltage c	pcb for voltages show action will allow alterna accommodate alterna combinations.	9 m. ate	REFERENCE LAND S	SIZE - [2.50]			NGE: −40°C to +125°C incl	uding temp rise.
Customer tie termin nd 10&11&12 on p ansformer construc configurations to voltage c	pcb for voltages show action will allow alterna accommodate alterna combinations.	9 m. ate	REFERENCE LAND S	SIZE - [2.50]			JGE: −40°C to +125°C incl	uding temp rise.
Customer tie termin nd 10&11&12 on p ansformer construc configurations to voltage c	pcb for voltages show action will allow alterna accommodate alterna combinations.	9 m. ate	REFERENCE LAND S	SIZE - [2.50]			NGE: -40°C to +125°C incl	uding temp rise.
Customer tie termin nd 10&11&12 on p ansformer construc configurations to voltage c	pcb for voltages show action will allow alterna accommodate alterna combinations.	9 m. ate	REFERENCE LAND S	SIZE - [2.50]			NGE: -40°C to +125°C incl	uding temp rise.
Customer tie termin nd 10&11&12 on p ansformer construc configurations to voltage c	pcb for voltages show action will allow alterna accommodate alterna combinations.	9 m. ate	REFERENCE LAND S	SIZE - [2.50]			NGE: −40°C to +125°C incl	uding temp rise.
Customer tie termin nd 10&11&12 on p ansformer construc configurations to voltage c	pcb for voltages show action will allow alterna accommodate alterna combinations.	9 m. ate	REFERENCE LAND S	SIZE - [2.50]			NGE: -40°C to +125°C incl	uding temp rise.
OV 6 Customer tie termir ind 10&11&12 on p ransformer construc o configurations to voltage c	pcb for voltages show action will allow alterna accommodate alterna combinations.	9 m. ate	REFERENCE LAND S	SIZE - [2.50]			NGE: -40°C to +125°C incl	uding temp rise.
OV <u>6</u> Customer tie termir ind 10&11&12 on p ransformer construc a configurations to voltage c	pcb for voltages show action will allow alterna accommodate alterna combinations.	9 m. ate	REFERENCE LAND S	SIZE - [2.50]			JGE: −40°C to +125°C incl	uding temp rise.
Customer tie termir and 10&11&12 on p rransformer constru ie configurations to voltage c	pcb for voltages show action will allow alterna accommodate alterna combinations.	9 m. ate	REFERENCE LAND S	SIZE - [2.50]			NGE: -40°C to +125°C incl	uding temp rise.
and 10&11&12 on p Transformer constructions to ie configurations to voltage c	pcb for voltages show action will allow alterna accommodate alterna combinations.	9 m. ate	REFERENCE LAND S	SIZE - [2.50]			NGE: -40°C to +125°C incl	uding temp rise.
ov <u>6</u> Customer tie termin nd 10&11&12 on pr ransformer construct configurations to voltage c ()	pcb for voltages show action will allow alterna accommodate alterna combinations.	9 n. ate te not affected by	REFERENCE LAND S CUSTOMER TO DETERI	SIZE - [2.50]			NGE: -40°C to +125°C incl	uding temp rise.
OV 6 Customer tie termin ind 10&11&12 on p ransformer construct configurations to voltage c voltage c () Wire insulation Wire insulation	pcb for voltages show iction will allow alterna accommodate alterna combinations.	9 n. ^{3fe} te not affected by y depending on	REFERENCE LAND S CUSTOMER TO DETERN y wire color. availability.	MINE LAND LAYOUT	©OPERATING TEMPERAT			uding temp rise.
OV 6 Customer tie termin and 10&11&12 on p ransformer construc e configurations to voltage c voltage c () Wire insulation Wire insulation Wire insulation () () () () () () () () () ()	pcb for voltages show iction will allow alterna accommodate alterna combinations.	9 n. Jre te not affected by y depending on	REFERENCE LAND S CUSTOMER TO DETERN y wire color. availability.	SIZE - [2.50]	©OPERATING TEMPERAT	URE RAI	NGE: -40°C to +125°C incl PART NO. 75031	

CUSTOMER TERMINAL RoHS LEAD(Pb)-FREE

Mouser Electronics

Authorized Distributor

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

Wurth Elektronik: 750311590