VISHAY / SFERNICE Single-Turn Trimmers

VISHAY / SFERNICE 1/4" SINGLE-TURN, SQUARE, CERMET TRIMMERS

Specifications:
- Tolerance: ±10%
- Operating temperature range: -55°C to +125°C
- Rated voltage: 250VD
- Rotation: 250° ± 15°
- Power rating: .5W @ 100°C
- Temperature coefficient: ±70ppm/°C
- Rotation life: 200 cycles

RoHS Compliant

Features:
- Withstands harsh environments and immersion cleaning processes

- Will be renamed T73

MOUSER STOCK NO.	Fig.
72-T70YP-Value	A
72-T70YB-Value	B
72-T70YE-Value	B
72-T70XH-Value	C

Table of Values (Ω)				
100	1K	10K	50K	500K
200	2K	20K	100K	1M
500	5K	25K	200K	

Price Each				
1	25	50	100	200

VISHAY / SPECTROL / SFERNICE 3/8" (10MM) SINGLE-TURN, SQUARE, CERMET TRIMMERS

Specifications:
- Tolerance: ±10%
- Oper. temp. range: -55°C to +125°C
- Replacing Sfernice T20 Series

Features:
- Flame retardant housing to UL rated V0
- "O" Ring seal for solvent and Aqueous washing
- Rotation life: 200 cycles
- High temp soldered terminations

RoHS Compliant

MOUSER STOCK NO.	Fig.
594-63P(value code)	D
594-63X(value code)	E
594-63M(value code)	F
594-63S(value code)	G

Price Each				
1	25	50	100	200

Value (Ω)	Value Code	Value (Ω)	Value Code
100	101	25K	253
200	201	50K	503
500	501	100K	104
1K	102	200K	204
2K	202	250K	254
5K	502	500K	504
10K	103	1M	105
20K	203	2M	205

VISHAY / SPECTROL / SFERNICE 3/8" SINGLE-TURN CERMET TRIMMERS WITH KNOBS

Specifications:
- Tolerance: ±10%
- Coefficient of resistance: ±100ppm/°C
- Rating: 0.5W @ 70°C, derated linearly to 0W @125°C
- Rated voltage: 250VDC
- Rotation: 250° ± 15°
- Power rating: .5W @ +85°C

Features:
- Sealed for cleaning in common solvents
- Contact resistance variation: 2% or 2Ω, whichever is greater
- Electrical travel: 270°

Knobs

MOUSER STOCK NO.	Fig.	Value	Price Each					
			1	25	50	100	200	500
594-63P102T7	H	1K						
594-63P202T7	H	2K						
594-63P502T7	H	5K						
594-63P103T7	H	10K						
594-63P203T7	H	20K						
594-63P503T7	H	50K						
594-63P104T7	H	100K						

Thumbwheel

MOUSER STOCK NO.	Fig.	Value	Price Each					
			1	25	50	100	200	500
594-63P102T4	I	1K						
594-63P502T4	I	5K						
594-63P103T4	I	10K						
594-63P203T4	I	20K						
594-63P503T4	I	50K						
594-63P104T4	I	100K						

RoHS Compliant

VISHAY / SFERNICE 1/4" SINGLE-TURN, ROUND, CERMET TRIMMERS

Specifications:
- Tolerance: ±10%
- Oper. temp. range: -55°C to +150°C
- Rotational life: 200 cycles
- Power rating: .5W @ +85°C
- Low temperature coefficient

Features:
- Fully sealed to withstand board washing

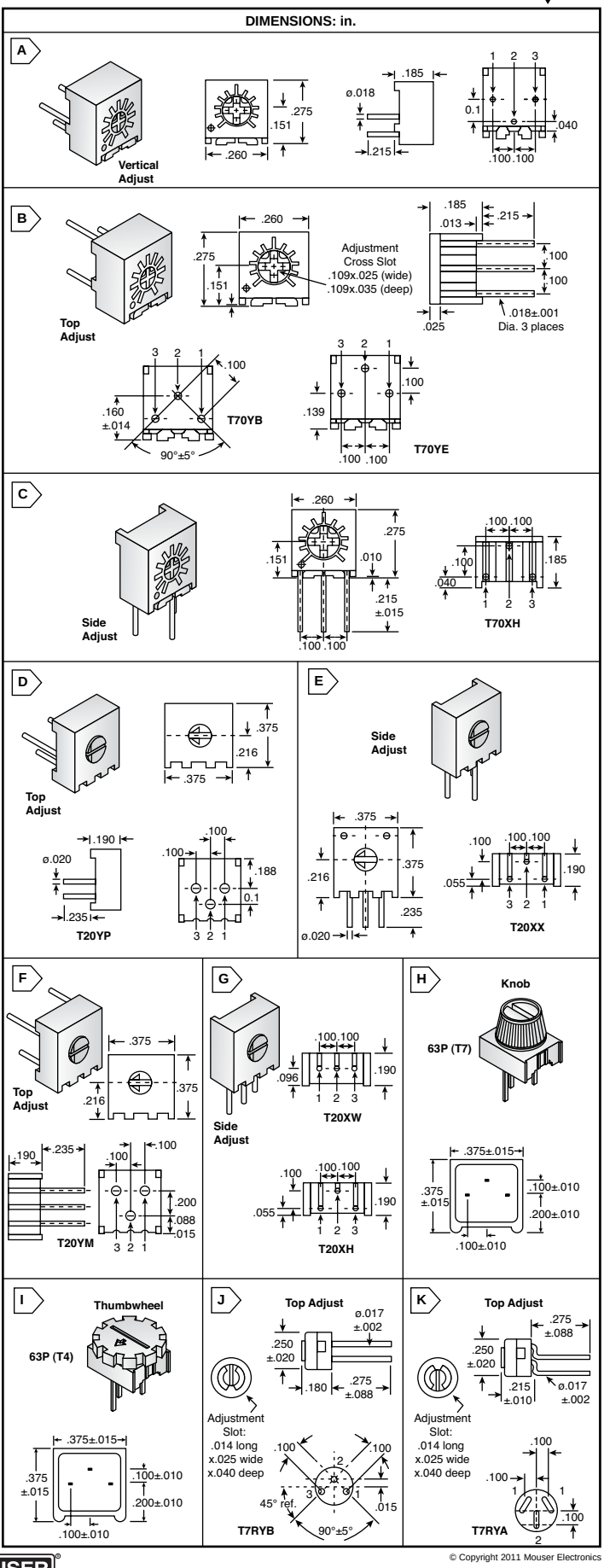
RoHS Compliant

MOUSER STOCK NO.	Fig.
72-T7RYB-Value	J
72-T7RYA-Value	K

Table of Values (Ω)				
50	500	5K	50K	500K
100	1K	10K	100K	1M
200	2K	20K	200K	

Price Each				
1	10	50	100	200

DIMENSIONS: in.



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