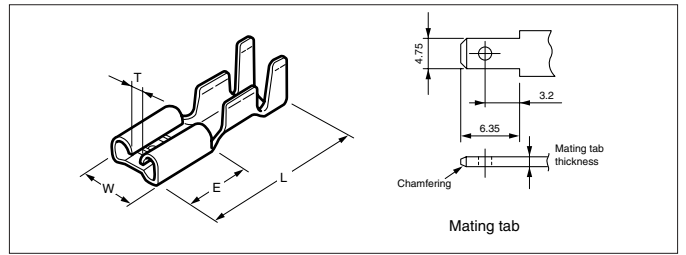


TAB-ON TERMINAL

187 Tab-on type



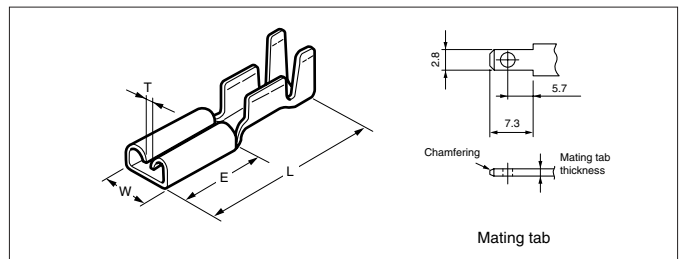
Listed E70188
 Recognized E70188 (AWG#24)
 Certified LR20812

Model No.	Standard	Applicable wire			Material	Finish	Dimensions(mm)					Q'ty / reel	
		mm ²	AWG #	Insulation O.D. (mm)			W	L	E	T approx.	Material thickness		Mating tab thickness
STO-01-187N		0.2 to 0.5	24 to 20	1.5 to 2.6	Brass	—	5.6	15.0	6.3	1.5	0.32	0.5	10,000
STO-01T-187N	Tin-plated												
STO-01-187N-8	—												
STO-01T-187N-8	Tin-plated												
STO-41-187N		0.5 to 1.25	20 to 16	2.6 to 3.5	Brass	—	5.6	15.0	6.3	1.5	0.32	0.5	
STO-41T-187N	Tin-plated					0.8							
STO-41-187N-8	—												
STO-41T-187N-8	Tin-plated												
*STO-62T-187N		UL1015#20 + UL1015#20 UL1015#18 + UL1015#20 UL1015#18 + UL1015#18			Brass	Tin-plated	5.6	19.6	6.4	1.5	0.32	0.5	4,000
*STO-82T-187N		UL1015#18 + UL1015#18 UL1015#18 + UL1015#16 UL1015#16 + UL1015#16			Brass	Tin-plated	5.6	19.6	6.4	1.5	0.32	0.5	4,000

RoHS compliance

Note: Terminal denoted by * is used only for two wires. If using wires in other combinations than the ones shown above, contact JST.

110 Tab-on type



Listed E70188
 Recognized E70188 (AWG#24)
 Certified LR20812

Model No.	Standard	Applicable wire			Material	Finish	Dimensions(mm)					Q'ty / reel	
		mm ²	AWG #	Insulation O.D. (mm)			W	L	E	T approx.	Material thickness		Mating tab thickness
STO-01-110N		0.2 to 0.5	24 to 20	2.1 to 2.8	Brass	—	3.7	15.4	6.3	0.6	0.25	0.5	10,000
STO-01T-110N	Tin-plated												
STO-01-110N-8	—												
STO-01T-110N-8	Tin-plated												
STO-41-110N		0.5 to 1.25	20 to 16	2.6 to 3.5	Brass	—	3.7	15.4	6.3	0.6	0.5		
STO-41T-110N	Tin-plated					0.8							
STO-41-110N-8	—												
STO-41T-110N-8	Tin-plated												

RoHS compliance