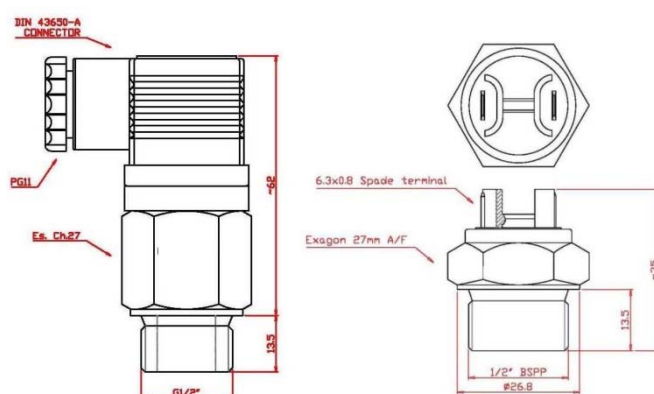


# ATS Temperature Switch SPST

The ATS range has been developed by Applications Engineering Ltd as a rugged general purpose temperature switch suitable for applications where cost and reliability are leading factors. Available with a range of factory set points with SPST electrical contacts with a choice of spade terminals or DIN 43650A connector.

OPTIONS	
Temperature Set Point	40°C 50°C (other options 60°C available on 70°C request) 80°C 90°C
Thread Sizes	G1/2 (other threads available on request)
Contacts	NO (normally open) or NC (normally closed)
Terminals	SP : Spade terminals DC HEX : DIN 43650A (other options available on request)
Body Material	Brass
Options	For options please consult Applications Engineering Ltd

## DIMENSIONS



## PARTS MATRIX

ATS	50	G1/2	NO	SP	-
Model Type					Options (Consult with AEL)
	Set Point (See Options)				
		Thread Type (See Options)			
				Electrical Terminals	
			Normally open Or Normally Closed		

## SPECIFICATIONS

Working Voltage	240VAC
Electrical Load	Spade terminal - 10A DIN 43560A - 8A
Switching Tolerance	+/-3.5°C
Hysteresis	15°C
Electrical Protection	Spade Terminals - IP00 DIN 43560A - IP65
Contact material	Silver
Fastening Torque	3 Kgm