



This broad Weksler™ switch series is easy to use and readily retrofits to virtually all process, industrial and OEM applications.

- Watertight NEMA 4X, 1P66 enclosures
- Choice of switch elements for all applications, including hermetically sealed
- UL Listed
- Wetted material is all-welded stainless steel
- Fixed or limited adjustable deadband
- Readily available

ENCLOSURE

T4- Temperature switch, type 400, watertight enclosure meets NEMA 3, 4, 4X and 13, 1P66 requirements.

SWITCH ELEMENTS

Order Code	Description/Maximum Electrical Ratings	UL/CSA listed SPDT
20 ⁽⁴⁾	Narrow deadband	15A, 125/250 Vac
22 ⁽³⁾	Hermetically sealed switch, narrow deadband	5A, 125/250 Vac
23	Heavy duty ac	20A, 125/250 Vac
24 ⁽¹⁾	General purpose	15A, 125/250/480 Vac 1/2A, 125 Vdc 1/4A, 250 Vdc
25	Heavy duty dc	10A, 125/ Vac or dc 1/8HP 125/ Vac or dc
28	Manual reset trip on increasing	15A, 125/250 Vac
29	Manual reset trip on decreasing	15A, 125/250 Vac
31	Low level (gold) contacts	1A, 125/250 Vac
32	Hermetically sealed switch, general purpose	11A, 125/250 Vac 5A, 30 Vdc
50	Variable deadband	15A, 125/250 Vac
UL/CSA listed dual SPDT⁽²⁾		
61 ⁽⁴⁾	Dual narrow deadband	15A, 125/250 Vac
62 ⁽⁴⁾	Dual narrow environment proof	15A, 125/250 Vac
63	Dual high temp. 300°F	15A, 125/250 Vac
64	Dual general purpose	15A, 125/250/480 Vac 1/2A, 125 Vdc 1/4A, 250 Vdc
65	Dual ammonia service	5A, 125/250/480

THERMAL SYSTEM SELECTION⁽⁵⁾

DIRECT MOUNT			
Order Code	System Material	Line Length	Style
TS	316 SS		Rigid
REMOTE MOUNT			
Order Code	System Material	Line Length	Style
T05	316 SS	5'	Capillary
T10	316 SS	10'	with
T15	316 SS	15'	302 SS
T20	316 SS	20'	Spring
T25	316 SS	25'	Armor

BULB LENGTH SELECTION⁽⁶⁾

DIRECT MOUNT		
Order Code	"S" Dimension	Minimum Thermowell "U" Dimension
027	2 1/4"	—
040	4"	2 1/2"
060	6"	4 1/2"
090	9"	7 1/2"
120	12"	10 1/2"
REMOTE MOUNT		
030	3"	2 1/2"

OPTIONS

See page 13

STANDARD PRESSURE RANGES

See page 12

NOTES:

1. Standard switch.
2. Dual switches are 2 SPDT snap-action switches not independently adjustable.
3. Estimated dc rating, 2.5A, 28 Vdc.
4. Estimated dc rating, 0.4A, 120 Vdc.
5. Additional line lengths available, call factory.
6. Additional bulb lengths available, call factory.

HOW TO ORDER

WT4 20 T05 030 XNH 150° to 260°F

ENCLOSURE _____

SWITCH ELEMENT _____

THERMAL SYSTEM _____

BULB LENGTH _____

OPTIONS (PAGE 13) _____

TEMPERATURE RANGE (PAGE 12) _____