

- Superior resistance to ingress and operation in extreme conditions; extremes of temperature, thermal shock, mechanical shock and vibration.
- EMC compliance to ISO13766:2006
- OEM full-circuit protection i.e. reverse polarity and over-voltage protection.
- Lead-free construction and electronics.
- -40 to 125 °C operating temperature.
- Factory programmable for switching direction and output delays (Start up 0-10 seconds, Switching 0-25 seconds).

SINK/SOURCE Output Switches S27X and S28X				POWER SUPPLY	OUTPUT			1/4" NPTF	3/8" NPTF	1/2" NPTF	3/8" BSPP	1/2" BSPP	1/2" BSPT	M34 x 1.5	M34 U/Cut	M38 x 1.5	M38 U/Cut	M20 x 1.5	M22 x 1.5	M22 x 2.5
					SINK	SOURCE (less 2.7V)	SINK and SOURCE													
S273		Coolant	Deutsch DT04-3P	9-36 VDC	PIN C	PIN C (V model only)	*	✓	✓	✓	✓	✓	✓	✓	✓	✓				
S274		Oil						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
S275		Coolant	Delphi M/P 150 - 4P	9-36 VDC	*	PIN D	*	✓	✓	✓	✓	✓	✓	✓	✓	✓				
S276		Oil						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
S281		Coolant	DIN 72585	9-36 VDC	PIN 3	PIN 4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
S282		Oil						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
S283		Coolant	Deutsch DT04-4P	9-36 VDC	PIN 4	PIN 3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
S284		Oil						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
S285		Coolant	Delphi M/P 150 - 4P	9-36 VDC	PIN D	PIN A (Optional)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
S286		Oil						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
S287		Coolant	Flying Lead (optional connector)	9-36 VDC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
S288		Oil						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Stainless Steel Body																				
S2XX/5		Coolant	ALL VARIANTS ON ENQUIRY		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
S2XX/5		Oil						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
VOLTAGE LEVEL Output Switches S26X and S29X				POWER SUPPLY	OUTPUT															
					SINK	SOURCE (less 2.7V)	SINK and SOURCE													
S265		Coolant with splash guard	Deutsch DT04-4P	5±0.25 VDC 7mA	Single pin (3) 2-state Voltage, miswiring protection and high case isolation, loss of power requirement (MIN 0.5V/MAX 4.5V)															✓
S291		Coolant	Delphi M/P 150 - 4P	5±0.25 VDC 7mA	Dual pin (A&D) Complimentary output, 2-state Voltages, high case isolation (MIN 0.5V/MAX 4.5V)			✓	✓	✓	✓	✓	✓	✓	✓	✓				
S292		Oil						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
S298		Coolant	Delphi M/P 150 - 3P	5±0.25 VDC 7mA	Single pin (B) 2-state Voltage, miswiring protection and optional high case isolation (MIN 0.5V/MAX 4.5V)			✓	✓	✓	✓	✓	✓	✓	✓	✓				
S299		Oil						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

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