



## Low Temperature Limit Switches

Low temperature Limit Switches are now available from ITC. Many of the standard Comepi series can be ordered in cold weather versions. With these limit switches the bottom of the operating temperature range is changed from - 25°C to -40°C (-40°F).

The following series of limit switches are now available with a cold weather version:

- AM Series 30mm metal limit switches
- AP Series 30mm non-metallic limit switches
- BM Series 40mm metal limit switches
- BP Series 40mm non-metallic limit switches
- DM Series 50mm metal limit switches
- DP Series 50mm non-metallic limit switches
- CM Series 60mm metal limit switches
- EMG Series pre-wired metal limit switches



## Naming convention for A/B/C/D Limit Switches

How to understa product codes	and the	A P 1 T 32 40 Z11		
Model Width A - 30 mm B - 40 mm C - 60 mm D - 50 mm	Body Material M - metal P - thermoplastic	Connection 1 - Pg 13.5 2 - 1/2 NPT 3 - Pg 11 4 - M16 5 - M20	Head Material F - metal (AM, DM) H - thermoplastic (BP) E - aluminum (BM, CM) M - metal (BM, CM) P - thermoplastic (BM, CM) T - thermoplastic (AM, AP, DM, DP)  Cold weather version Actuator values - 10 - 9999 P - thermoplastic (AM, AP, DM, DP)	Contacts* W - slow Y - slow X - slow Z - snap 11 - 1NO + 1NC 02 - 2 NC 20 - 2 NO 12/12P - 1NO + 2NC 21/21P - 2NO + 1NC 03/03P - 3 NC 30 - 3 NO

<sup>^</sup> Contacts are designated by a letter and number combination, not all contact combinations are possible.

Not all combinations of the above are available. See ITC's catalog EC-1810 COMEPI IEC Limit Switches for more detail regarding Comepi limit switches











## EMG Pre-wired metal limit switches - low temperature

Pre-wired with a 5-pole silicone cULus approved cable. 1 NO + 1NC snap action contacts.

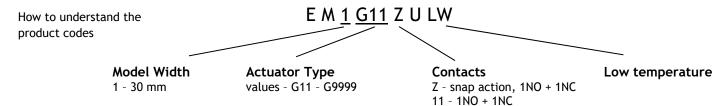








## Naming convention for EMG Limit Switches



See ITC's catalog <u>EC-1810 COMEPI IEC Limit Switches</u> for more detail regarding Comepi limit switches.

ITC also offers various accessories for use with limit switches, such as M12 adapters, thread adapters, thread plugs and cable glands.

Printed in Canada: 24-05 EF-2203-1





