T65

Enclosure selection table for non-hazardous locations

Provides a degree of protection against the following environmental conditions	Enclosure type															
	Indoor use						Indoor/outdoor use								Submersible	
	1	2	5	12*	12K**	13	3	3X	3R	3RX	3S	3SX	4	4X	6	6P
Accidental contact with live parts	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Falling dirt	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Dripping and light splashing of non-corrosive liquids		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Circulating dust, lint, fibres, and flyings				X	X	X	X	X			X	X	X	X	X	X
Setting dust, lint, fibres, and flyings			X	X	X	X	X	X			X	X	X	X	X	X
Hosedown and splashing water													X	X	X	X
Corrosion								X		X		X		X		X
Occasional temporary submersion															X	X
Occasional prolonged submersion																X
Oil and coolant seepage, spraying and splashing						X										
Rain, snow, and external formation of ice***							X	X	X	X	X	X	X	X	X	X
External formation of ice****											X	X				
Wind-blown dust							X	X			X	X	X	X	X	X

* Without knockouts.

** With knockouts.

*** The external operating mechanism(s) is not required to operate when the enclosure is ice covered.

**** The external operating mechanism(s) shall be operable when the enclosure is ice covered.