



AMERICAN

Manufacturing Company, Inc.

Enclosure NEMA Type

Provides a Degree of Protection Against the Following Environmental Conditions	Enclosure NEMA Type										
	1*	2*	4	4X	5	6	6P	11	12	12K	13
<i>Incidental contact with the enclosed equipment</i>	X	X	X	X	X	X	X	X	X	X	X
<i>Falling dirt</i>	X	X	X	X	X	X	X	X	X	X	X
<i>Falling liquids and light splashing</i>		X	X	X		X	X	X	X	X	X
<i>Dust, lint, fibers, and flyings</i>			X	X	X	X	X		X	X	X
<i>Hose down and splashing water</i>			X	X		X	X				
<i>Oil and coolant seepage</i>									X	X	X
<i>Oil or coolant spraying and splashing</i>											X
<i>Corrosive agents</i>				X			X	X			
<i>Occasional temporary submersion</i>						X	X				
<i>Occasional prolonged submersion</i>							X				

**These enclosures may be ventilated. However, Type 1 may not provide protection against small particles of falling dirt when ventilation is provided in the enclosure top.*

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