

Type 0330
Device description

Address

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Important information for devices with UL approval

Operating conditions

General Purpose Valve (Metallic and non-metallic valve body) Non-metallic valve bodies are limited to a maximum of 50 °C / 122 °F for ambient and fluid							
Fluid	Temperatures	NBR [°F]	NBR [°C]	EPDM [°F]	EPDM [°C]	FKM [°F]	FKM [°C]
Air	Fluid	+32 to +176	0 to +80	-22 to +194	-30 to +90	+32 to +194	0 to +90
	Ambient	+32 to +131	0 to +55	+14 to +131	-10 to +55	+32 to +131	0 to +55
Water	Fluid	+41 to +176	+5 to +80	+41 to +194	+5 to +90	+41 to +194	+5 to +90
	Ambient	+32 to +131	0 to +55	+14 to +131	-10 to +55	+32 to +131	0 to +55
Inert gas	Fluid	+32 to +176	0 to +80	-22 to +194	-30 to +90	+32 to +194	0 to +90
	Ambient	+32 to +131	0 to +55	+14 to +131	-10 to +55	+32 to +131	0 to +55
Oil	Fluid	-	-	-	-	+32 to +194	0 to +90
	Ambient	-	-	-	-	+32 to +131	0 to +55
LP-gas	Fluid	-	-	-	-	+32 to +194	0 to +90
	Ambient	-	-	-	-	+32 to +131	0 to +55
Oxygen	Fluid	-	-	-	-	+32 to +194	0 to +90
	Ambient	-	-	-	-	+32 to +131	0 to +55
Fire Protection Service Valve (Metallic valve body only)							
Water	Fluid	+41 to +194	+5 to +90	+41 to +194	+5 to +90	-	-
	Ambient	+32 to +131	0 to +55	+32 to +131	0 to +55	-	-

Direction of flow

Symbol	Description
	Circuit function A (CF A) 2/2-way solenoid valve, Direct-acting, Normally closed
	Circuit function B (CF B) 2/2-way solenoid valve, Direct-acting, Normally open
	Circuit function C (CF C) 3/2-way solenoid valve, Direct-acting, Normally closed
	Circuit function D (CF D) 3/2-way solenoid valve, Direct-acting, Normally open
	Circuit function E (CF E) 3/2-way mixing valve (solenoid valve)
	Circuit function F (CF F) 3/2-way distribution valve (solenoid valve), Direct-acting
	Circuit function T (CF T) 3/2-way solenoid valve, Direct-acting, Flow direction optional, Normally closed

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