

Selection guide surge protection

Signal	ISpac-Type	short description	SPD type	part no.	Remark
DI	9170 9172/.0	U _N = 24 VDC; Exi	BXT BAS EX + BXT ML4 BD EX 24	920 301 + 920 381	plugable, 4-pole SPD to protect earth potential-free intrinsically safe circuits; Approvals: ATEX, FISCO, SIL 2 / SIL 3; installation in Ex-Zone 1 und 2; 2-channel exemplar;
DO	9175 9176 9172/.1				
alternative					
DI	9170 9172/.0	U _N = 24 VDC; Exi	BXT BAS EX + BXT ML2 BD E EX 24	920 301 + 920 382	plugable, 2-pole SPD to protect earth potential-free intrinsically safe circuits; Approvals: ATEX, IECEx, FISCO; installation in Ex-Zone 1 und 2; 1 channel exemplar; direct connection of cable shields to earth applicable
DO	9175 9176 9172/.1				
DI	9170 9172/.0	U _N = 24 VDC; Exi	BXT BAS EX + BXT ML2 BD S EX 24	920 301 + 920 383	plugable, 2-pole SPD to protect earth potential-free intrinsically safe circuits; Approvals: ATEX, IECEx, FISCO; installation in Ex-Zone 1 und 2; 1 channel exemplar; direct and indirect connection of cable shields to earth applicable
DO	9175 9176 9172/.1				
AI	9160 9162 9163 9164	U _N = 24 VDC; Exi	BXT BAS EX + BXT ML4 BD EX 24	920 301 + 920 381	plugable, 4-pole SPD to protect earth potential-free intrinsically safe circuits; Approvals: ATEX, FISCO, SIL 2 / SIL 3; installation in Ex-Zone 1 und 2; 2-channel exemplar;
AO	9165 9167				
alternative					
AI	9160 9162 9163 9164	U _N = 24 VDC; Exi	BXT BAS EX + BXT ML2 BD E EX 24	920 301 + 920 3XX	plugable, 2-pole SPD to protect earth potential-free intrinsically safe circuits; Approvals: ATEX, IECEx, FISCO; installation in Ex-Zone 1 und 2; 1 channel exemplar; direct connection of cable shields to earth applicable
AO	9165 9167				
AI	9160 9162 9163 9164	U _N = 24 VDC; Exi	BXT BAS EX + BXT ML2 BD E EX 24	920 301 + 920 3XX	plugable, 2-pole SPD to protect earth potential-free intrinsically safe circuits; Approvals: ATEX, IECEx, FISCO; installation in Ex-Zone 1 und 2; 1 channel exemplar; direct and indirect connection of cable shields to earth applicable
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