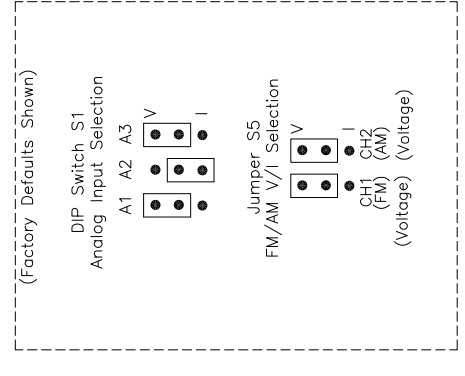


* Braking Terminals B1 and B2 & DC Reactor Terminals +1 and +2 are standard

Branch Circuit Protection Supplied by Others

Shorting Bar is Standard: Remove if adding External DC Reactor



(H3-02) Multi-Function Analog Input 1 (0 or 4) to 20mA, 250 ohm (S1(A1)=I) (-10 or 0) to +10VDC, 20k ohm (S1(A1)=V)

(H3-10) Multi-Function Analog Input 2 (0 or 4) to 2mA, 250 ohm (S1(A2)=I) (-10 or 0) to +10VDC, 20k ohm (S1(A2)=V)

(H3-06) Multi-Function Analog Input 3 (0 or 4) to 2mA, 250 ohm (S1(A3)=I) (-10 or 0) to +10VDC, 20k ohm (S1(A3)=V)

(H6-01) Multi-Function Pulse Input 0 to 32kHz, 5 to 12VDC, 3k ohm

Multi-Function Analog Outputs 1-2
0 to 10VDC, 2mA,
-10 to +10VDC, 2mA,
or
4-20 mA DC, 500 ohm
max load impedance.
(Factory Defaults
Are Shown)

Multi-Function Digital Outputs 2-4
250VAC, 30VDC, 1A
(min. 5Vdc, 10mA)
(Factory Defaults
Are Shown)

Fault Relay Output
250VAC, 30VDC, 1A
(min. 5Vdc, 10mA)

24VDC Transducer
+24VDC max.
150mA max.
Common

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REV.	DESCRIPTION	ECO #	DRAWN BY	DATE
00	INITIAL RELEASE	-	KM	10/31/12

DATE	DATE	DATE	DATE	DATE	DATE
10/31/12	10/31/12	10/31/12	10/31/12	10/31/12	10/31/12

DRAWN BY:	K. MALUSIC	CHECKED:	D.R. CMELAK	APPROVED:	K. FLIERL
TITLE:	P1000 DRIVE ELEMENTARY SCHEMATIC	SIZE:	D	REVISION:	00
PAGE:	1 of 1	DRAWING #:	DS.P1000.01		

REV.	DESCRIPTION	ECO #	DRAWN BY	DATE
00	INITIAL RELEASE	-	KM	10/31/12

REV.	DESCRIPTION	ECO #	DRAWN BY	DATE
00	INITIAL RELEASE	-	KM	10/31/12