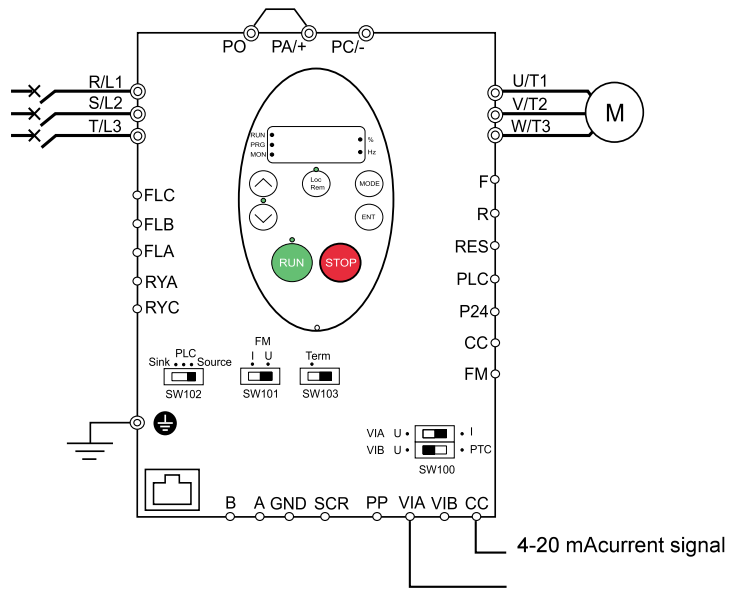


4-20 mA speed control



1. Wire the analog input as indicated in the above figure.
2. Set switch SW100 to I (current).
3. Program common parameters of ATV212 (see Quick Menu page 55).
4. Program specific parameters for 4-20 mA speed control as indicated in the following table:

Parameter	Page	Setting	Factory value
F 0 4 [Frequency mode sel]	<u>77</u>	I [Ref source VIA]	1
F 1 0 9 [VIA selection]	<u>90</u>	0 [AI]	0
F 2 0 0 [Auto/man speed ref]	<u>108</u>	0 [Enable]	0
F 2 0 1 [VIA ref point 1]	<u>106</u>	2 0 %	0 %