

PQ Systems Ltd.

- Motion Control -

BMD6xxxP0

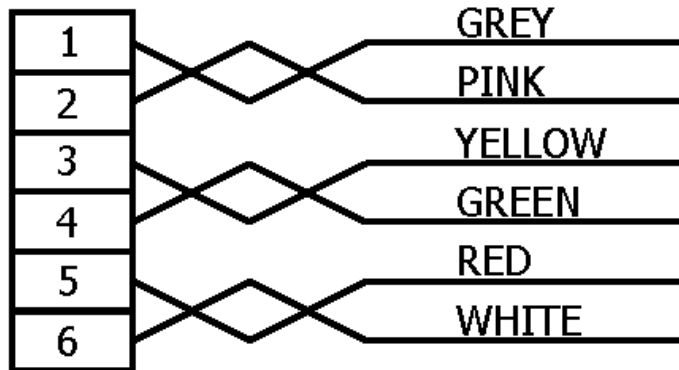


Description	Black Molded D6 Heavy Duty PUR Jacketed cable to pigtail out
xxx	Cable length in feet. (005=5ft, 015=15ft, 025=25ft, 050=50ft, 100=100ft)
Cable	Black Heavy Duty Polyurethane Jacket (ABC3959)
Connector	Female Molded D6 (C09131D0061012)

D6 Pin #	Color	G-Series				R-Series
		Neuter	DPM	RPM	Analog	Analog
1	Gray	(-) Stop	(-) Gate	(-) Stop	Output 1 (0-10, 4-20...)	Output 1 (0-10, 4-20...)
2	Pink	Neuter Output	(+) Gate	(+) Stop	Pin 1 Return	Pin 1 Return
3	Yellow	(+) Interrogation	(+) Interrogation	(+) Start		Output 2 (0-10, 4-20...)
4	Green	(-) Interrogation	(-) Interrogation	(-) Start		Pin 3 Return
5	Red	+ VDC	+ VDC	+ VDC	+VDC	+VDC
6	White	DC Ground	DC Ground	DC Ground	DC Ground	DC Ground



View from end of connector



Cable Spec

Cable	ABC 3959 - Twisted 3 Pair, Shielded with drain
Cable Jacket	Heavy Duty Black Polyurethane
Cable Conductor	24 AWG 7/32 stranded copper
Cable Shield	Un-terminated at Connector.
Temperature Range	-40C to +98C
Nominal Overall OD	0.290" ± .010"