

PQ Systems Ltd.

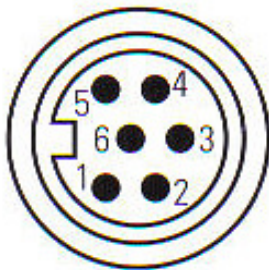
- Motion Control -

BMD6xxxR3

Description	Molded Heavy Duty cable for use with G-Series sensors to retro fit TT R3
xxx	Cable length in feet. (005=5ft, 015=15ft, 025=25ft, 050=50ft, 100=100ft)
Cable	BMD6xxxP0 Black Heavy Duty Polyurethane Jacket (ABC3959)
Connector	Molded D6 (C09131D0061012) & MS 10 Pin Male (MS3111F12-10P)

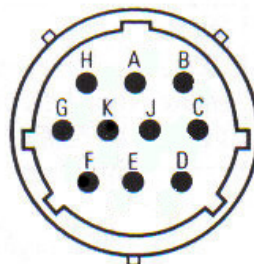
<u>D6 Pin #</u>	<u>MS 10Pin</u>	<u>Color</u>	<u>Neuter</u>	<u>DPM</u>	<u>RPM</u>	<u>Analog</u>
6	A	White	DC Ground	DC Ground	DC Ground	DC Ground
	J		Not used	Not used	Not used	
1	K	Gray	(-) Stop	(-) Gate	(-) Stop	Output (4-20, 0-10)
2	G	Pink	Neuter Output	(+) Gate	(+) Stop	Return for Pin 1
5	H	Red	+ VDC	+ VDC	+ VDC	+ VDC
	B		Not used	Not used	Not used	
	-		Not used	Not used	Not used	
	-		Not used	Not used	Not used	
3	E	Yellow	(+) Interrogation	(+) Interrogation	(+) Start	Programming
4	D	Green	(-) Interrogation	(-) Interrogation	(-) Start	Programming

(As Viewed from End of Sensor)



MS0 Connector

(As viewed from end of sensor)



MS Connector

(As viewed from solder side)

