



Description	Black Molded Heavy Duty PUR Jacketed Encoder 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 (ABC3936)
Connector	10 Pin Female Molded MS - 12 Size - (MS3116F12-10S)



Pin #	Color	BEI	STEGMAN
A	Pink	A +	A
B	Yellow	B +	B
C	Black	Z +	M
D	Brown	+ VS	+ VS
E	Red		Set Zero
F	White	0V	Common
G	Blue	Case Ground	Case Ground
H	Gray	A -	A not
J	Green	B -	B not
K	Violet	Z -	M not

A	PINK
B	YELLOW
C	BLACK
D	BROWN
E	RED
F	WHITE
G	BLUE
H	GREY
J	GREEN
K	VIOLET

Cable Spec	
Cable	ABC 3936 - Twisted 5 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	0.350" ± .010"