

Cool Muscle - M9 Connector Pinouts

Type	Connector	1		2		3	
		Colour	Function	Colour	Function	Colour	Function
CM1 -RBST option							
-RBST2 P-Type/C-Type	Orange	1 +24V	Orange	1 In1+			
	Gray	2 GND	Brown	2 In1-			
			Green	3 O1			
			Yellow	4 In2+			
			Purple	5 In2-			
			Blue	6 In4			
			Black	7 Signal Gnd			
			Red	8 5V out			
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-RBST3 C-Type/Daisy Chain	Orange	1 +24V	Orange	1 In1+	Gray	In2+	
	Gray	2 GND	Brown	2 In1-	Yellow	In2-	
			Green	3 O1	Brown	O2	
			Yellow	N/C	Green	In3	
			Purple	N/C	White	5V out	
			Blue	6 In4			
			Black	7 Signal Gnd			
			Red	8 5V out			
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CM1 -CAN							
-CAN2 Single	Orange	1 +24V	Gray	1 In2+			
	Gray	2 GND	Yellow	2 O2			
			Brown	3 CAN GND			
			Green	4 CANH			
			White	5 CANL			
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-CAN3N CAN Network	Orange	1 +24V	Gray	1 In2+	Gray	N/C	
	Gray	2 GND	Yellow	2 O2	Yellow	N/C	
			Brown	3 CAN GND	Brown	3 GND	
			Green	4 CANH	Green	4 CANH	
			White	5 CANL	White	5 CANL	
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-CAN3D CAN Daisy Chain	Orange	1 +24V	Gray	N/C	Orange	1 In2+	
	Gray	2 GND	Yellow	N/C	Brown	2 In2-	
			Brown	3 CAN GND	Green	3 O2	
			Green	4 CANH	Yellow	N/C	
			White	5 CANL	Purple	5 In3	
					Blue	6 In4	
					Black	7 Signal Gnd	
					Red	8 5V out	

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