CSB-M12xx Splitter Tees

5-Pin M12 Female to M12 Male Splitter Tee			
Model		**Pinout (Male)**	**Pinout (Female)**
CSB-M1250M1250-T • Trunk: One 5-pin M12 male quick-disconnect connector • Branches: Two 5-pin M12 female quick-disconnect connectors • Parallel wiring		 1 = Brown 2 = White 3 = Blue 4 = Black 5 = Gray	 1 = Brown 2 = White 3 = Blue 4 = Black 5 = Gray

CSB-M1250M1250-T Specifications	
Current rating	4 A
Supply voltage	250 V AC/DC
Environmental rating	IP67
Shielding	None
Operating temperature	–40 °C to +105 °C (–40 °F to +221 °F)
Coupling nut material	Nickel-plated brass
Overmold material	Black PUR

5-Pin M12 Female to M12 Male and M12 Female Splitter			
Model		**Pinout (Male)**	**Pinout (Female)**
CSB-M1250M1250 • Trunk: One 5-pin M12 female quick-disconnect connector • Branch: One 5-pin M12 male quick-disconnect connector • Branch: One 5-pin M12 female quick-disconnect connector • Parallel wiring		 1 = Brown 2 = White 3 = Blue 4 = Black 5 = Gray	 1 = Brown 2 = White 3 = Blue 4 = Black 5 = Gray

CSB-M1250M1250 Specifications	
Current rating	2 A
Supply voltage	75 V AC/DC
Environmental rating	IP67
Shielding	None
Operating temperature	–40 °C to +105 °C (–40 °F to +221 °F)
Coupling nut material	Nickel-plated brass
Overmold material	Black PUR

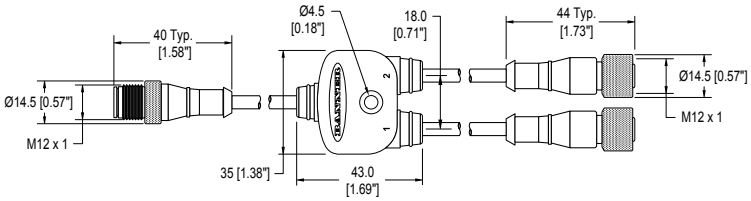
Original Instructions
06-Oct-26

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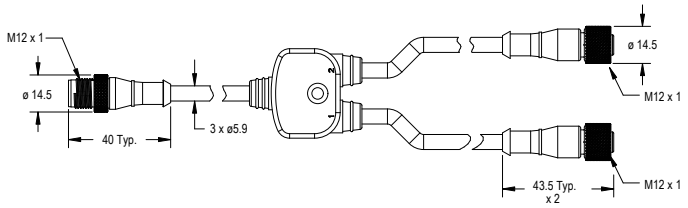
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CSB-M12xx Splitter Cordsets

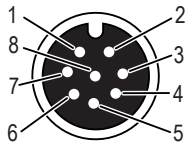
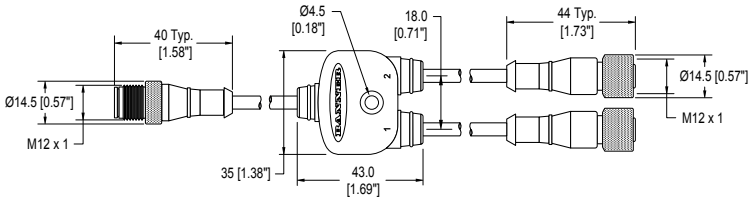
5-Pin Double-Ended M12 Female to M12 Male Splitter Flat Junction Cordsets				
Model	**Trunk (Male)**	**Branches (Female)**	**Pinout (Male)**	**Pinout (Female)**
CSB-M1251M1251	0.3 m (0.98 ft)	2 x 0.3 m (0.98 ft)		
CSB-M1258M1251	2.44 m (8 ft)			
CSB-M12515M1251	4.57 m (15 ft)			
CSB-M12525M1251	7.62 m (25 ft)			
CSB-UNT525M1251	7.62 m (25 ft) Unterminated			
			1 = Brown 2 = White 3 = Blue	4 = Black 5 = Green/Yellow

CSB-M125xM1251 Specifications	
Current rating	4 A
Supply voltage	250 V AC/DC
Environmental rating	IP67
Shielding	None
Operating temperature	–40 °C to +105 °C (–40 °F to +221 °F)
Coupling nut material	Nickel-plated brass
Overmold material	Black PUR

5-Pin M12 Female to M12 Male Flat Junction Splitter Cordsets				
Model	**Trunk (Male)**	**Branches (Female)**	**Pinout (Male)**	**Pinout (Female)**
CSB-M1251M1251B	0.3 m (0.98 ft)	0.3 m (0.98 ft)		
			1 = Brown 2 = White 3 = Blue	4 = Black 5 = Gray

CSB-M1251M1251B Specifications	
Current rating	4 A
Supply voltage	250 V AC/DC
Environmental rating	IP67
Shielding	None
Operating temperature	–40 °C to +105 °C (–40 °F to +221 °F)
Coupling nut material	Nickel-plated brass
Overmold material	Black PUR

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8-Pin M12 Female Branch to Male Trunk Flat Junction Splitter Cordsets			
Model	**Trunk (Male)**	**Branches (Female)**	**Pinout**
CSB-M1280M1280	No trunk	No branches	Male  Female  1 = Brown 2 = Or/Bk 3 = Orange 4 = White 5 = Black 6 = Blue 7 = Gn/Ye 8 = Violet
CSB-M1281M1281	0.3 m (1 ft)	2 x 0.3 m (1 ft)	
CSB-M1288M1281	2.44 m (8 ft)		
CSB-M12815M1281	4.57 m (15 ft)		
CSB-M12825M1281	7.62 m (25 ft)		
CSB-UNT825M1281	7.62 m (25 ft) Unterminated		
			

CSB-M128xM1281 Specifications	
Current rating	1 A
Supply voltage	75 V AC/DC
Environmental rating	IP67
Shielding	None
Operating temperature	–40 °C to +105 °C (–40 °F to +221 °F)
Coupling nut material	Nickel-plated brass
Overmold material	Black PUR

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