6 8 2M Cable assembly with a 3 Pole M12 Straight & 3 Pole M12, 4 A, 250 V, IP67 Specifications: Cable Shape Multicore Connector A Gender Female 3 Connector A Number of Contacts Connector A M12 Straight Connector B Gender Male Connector B Number of Contacts 3 Connector B M12 Straight Cross Sectional Area 0.34 mm² **Current Rating** 4 A IP Rating **IP67** 2 m Length Maximum Operating Temperature +75°C -25°C Minimum Operating Temperature Number of Cores 3 **Product Details** Operating Temperature Range -25 to +75°C RS Pro cable assembly has a 3-Pole M12 straight connector on one end and 3-Pole M12 connector on the other Outer Diameter 4.5 mm end. This 2 m long cable assembly has nickel plated brass coupling nuts for added durability. The M12 connector PVC Outer Sheath Material boasts a high degree of environmental protection and is ideal for industrial use, with applications ranging from Black Sheath Colour process control to commercial electronics. PVC Sheath Material 250 V Features and Benefits Voltage Rating Insulation Resistance >= 100 MΩ Contact Material Cu-Zn Neoprene O-Ring Contact Plating Gold Plated · Brass nickel plated coupling nut TOLERANCE **SCHMID-**SCALE TITLE Brown DATE 31.10.2018 SM C10 DF12S4-M12S3-02BP34 Walter DESCRIPTION 2M Cable assembly with a 3 Pole M12 Straight & 3 Pole M12, 4 A, 250 V, IP67 2 3 6 7 8 4 5