

### **Description**

Micro Splitters with valve connectors Variety of standard cable lengths Outstanding resistance to oils and chemicals

#### **Technical Data**

1.Application Class: -25 °C to +90 °C

2.Materials:

Molded Body: PUR(Polyurethane),Orange
Contact: Brass, gold over nickel plating
Insert: PUR(Polyurethane),black

Coupling Nut: Brass, nickel plated

DIN Body: Polypropylene

3. Electrical Date:

Contact Resistance:  $\leq 5 \text{m} \Omega$ Current Rating 4A Working Voltage: 10-30VDC(w/LED)

Insulation Resistance:  $>10^{9}\Omega$ 

4.Mechanical Data:

Insertion Force

(contact):  $\leq 2.0N(.45LBS)$ 

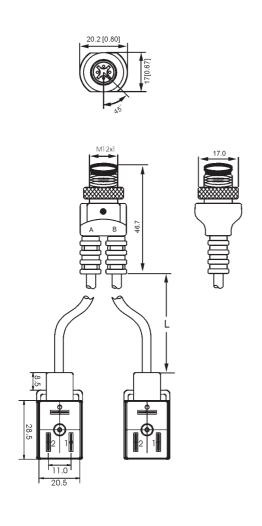
Withdrawal Force

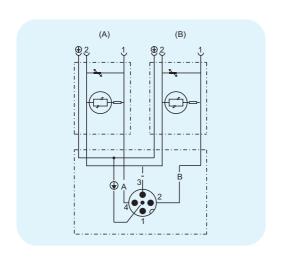
(contact):  $\geqslant 0.5N(.11LBS)$ 

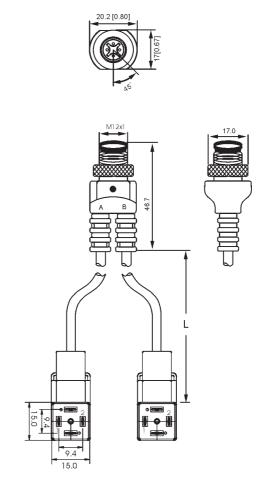
Protection: Ip67, NEMA 6(only

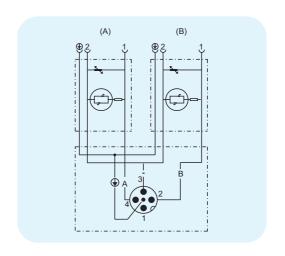
in fully locked position)

Order Information		
Part Number	Face View	Description
U2-R5/3V-FANAVY052 U2-R5/3V-FANAVV552		Splitter with two Form A valve connectors, which featured with built-in LED and varistor for voltage protection, connected protective earth.
U2-R5/3V-FAZBVY052 U2-R5/3V-FAZBVV552		Splitter with two Form B valve connectors, which featured with built-in LED and varistor for voltage protection.
"L"=Standard length:2.0m,3.0m,5.0m,10.0m. other cable length or cable specifications on request.		









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2.Materials:

Molded Body: PUR(Polyurethane),Orange
Contact: Brass, gold over nickel plating
Insert: PUR(Polyurethane),black
Coupling Nut: Brass,nickel plated

DIN Body: Polypropylene

3. Electrical Date:

Contact Resistance:  $\leq 5 \text{m} \Omega$ Current Rating 4A Working Voltage: 10-30VDC(with LED)

Insulation Resistance:  $>10^{9}\Omega$ 

4. Mechanical Data:

Insertion Force

(contact):  $\leq 2.0N(.45LBS)$ 

Withdrawal Force

(contact):  $\geqslant$  0.5N( .11LBS)

Protection: Ip67, NEMA 6(only

in fully locked position)

Order Information		
Part Number	Face View	Description
U2-R5/3V-FAZDVY052 U2-R5/3V-FAZDVV552		Splitter with two Form B valve connectors, which featured with built-in LED and varistor for voltage protection, connected protective earth.
U2-R5/3V-FANGVY052 U2-R5/3V-FANGVV552		Splitter with two Form C valve connectors, which featured with built-in LED and varistor for voltage protection, connected protective earth.