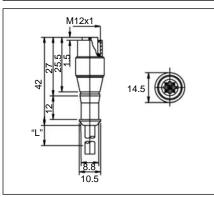
EURO-STYLE QUICK DISCONNECT CABLES Туре Euro-style (M12 connector) Female Euro-style Feature With moulded cable Picture M12x1 Dimensions (unit: mm)

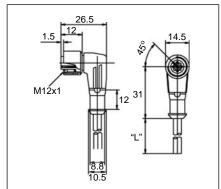
Screw locking with (auto) securing safety nut

Euro-style (M12 connector)

- Female Euro-style
- Right-angle style
- Screw locking with(auto)securing safety nut
- With moulded cable







Application Class
Moulded Body
Nominal Power
Nominal Voltage
Contact
O-Ring
Body
Securing Safety nut
Protection
Contact Resistance
Insulation Group
Test Voltage
Insulation Resistance

HNE acc.to DIN 40040 (-25°C/+90°C/≤75%rF)
TPU,self-extinguishing
4A
60VAC/75VDC
Cuzn,pre-nickeled and 0.8microns gold-plated
Viton
TPU,self-extinguishing
Nickel plated brass
IP 68
≤5mΩ
C acc.to VDE 0110
2KV eff./60s.
>10 ⁹ Ω

HNE acc.to DIN 40040 (-25°C/+90°C/≤75%rF)
TPU,self-extinguishing
4A
60VAC/75VDC
Cuzn,pre-nickeled and 0.8microns gold-plated
Viton
TPU,self-extinguishing
Nickel plated brass
IP 68
≤5mΩ
C acc.to VDE 0110
2KV eff./60s.
>10 ⁹ Ω

Poles	
Face View female	
Color Code	
Conductors ·	Gage
	Stranding
Outer Jacket	∅ mm
	Material

4
• • • • • • • • • • • • • • • • • • • •
1=brown 2=white 3=blue 4=black
0.25mm ²
32 <i>Ф</i> 0.10
5.0
PVC

4
1=brown 2=white 3=blue 4=black
0.25mm ²
32 Ø 0.10
5.0
PVC

Part-No	
Remark	

E-FD4/4V2
Standard Length:2m,3m,5m,10m. Other cable length or cable specifications on request.

E-FA4/4V2 Standard Length:2m,3m,5m,10m. Other cable length or cable specifications on request.

EURO-STYLE QUICK DISCONNECT CABLES

Type Euro-style (M12 connector) Euro-style (M12 connector) Male Euro-style Right-angle style Feature Screw locking with (auto) securing safety nut Screw locking with(auto)securing safety nut With moulded cable With moulded cable Picture Dimensions (unit: mm) 30 Application Class HNE acc.to DIN 40040 (-25°C/+90°C/≤75%rF) HNE acc.to DIN 40040 (-25°C/+90°C/≤75%rF) TPU,self-extinguishing Moulded Body TPU,self-extinguishing Nominal Power Nominal Voltage 250VAC/300VDC 250VAC/300VDC Cuzn,pre-nickeled and 0.8microns gold-plated Cuzn,pre-nickeled and 0.8microns gold-plated Contact O-Ring TPU,self-extinguishing TPU,self-extinguishing Body Securing Safety nut Nickel plated brass Nickel plated brass IP 68 IP 68 Protection Contact Resistance ≤5mΩ ≤5mΩ Insulation Group C acc.to VDE 0110 C acc.to VDE 0110 Test Voltage 2KV eff./60s. 2KV eff./60s. Insulation Resistance >10⁹ Ω >10⁹ Ω 4

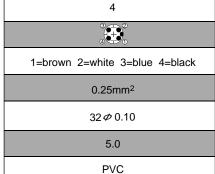
Pins	
Face View female	
Color Code	
Conductors -	Gage
	Stranding
Outer Jacket	∅ mm
	Material

Part-No	
Remark	

4
1=brown 2=white 3=blue 4=black
0.25mm ²
32 <i>Ф</i> 0.10
5.0
PVC

1=brown 2=white 3=blue 4=black
0.25mm ²
32 Ø 0.10
5.0
PVC

PVC	
E-MD4/4V2	
Standard Length:2m,3m,5m,10m. Other cable length or cable specifications on request.	



E-MA4/4V2 Standard Length:2m,3m,5m,10m. Other cable length or cable specifications on request.