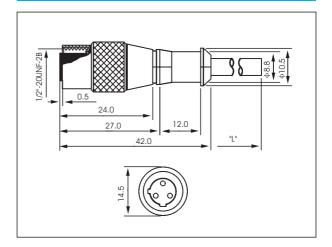
View



- Female Micro-style
- Screw locking with (auto) securing safety nut
- With moulded cable
- PVC offers good resistance to oils and chemicals

Dimensional data



Technical Data

Application Class: HNA acc. to DIN 40040

 $(-25 \ ^{\circ}\text{C} \ /+90 \ ^{\circ}\text{C} \ / \leqslant 100\%rF)$

Moulded Body: TPU, self-extinguishing

Nominal Power: 4A

Nominal Voltage: 300VAC

Contact: CuZn, brass, pre-nickeled and 0.3 microns gold-plated

5poles= CuZn, brass, pre-nickeled and 0.8 microns gold-plated

Body: TPU, self-extinguishing Securing Safety nut: Nickel plated brass

Protection: IP 68 O-Ring: Viton Contact Resistance: $\leq 5m\Omega$

Test Voltage: 3+4poles 2.0 KV eff./60s.

5 poles 1.5 KV eff./60s.

Insulation Resistance: > $10^9 \Omega$ CSA certified: 219967

Catalog Number								
Part-No	D 1	Face View female	Color Code	Conductors		Outer Jacket		
Part-NO	Poles			Guage	Stranding	φ mm	Material	
U-FS3TAV152	3	3 2	1=green 2=red/black 3=red/white	0.25mm²	26 x ⊕0.13	5.0	PVC	
U-FS4TAV162	4	4 3 0 0	1=red/black 2=red/white 3=red 4=green	0.25mm²	26 x ⊕0.13	5.0	PVC	
U-FS5TAV182	5	3 2 0 0 0 5	1=red/white 2=red 3=green 4=red/yellow 5=red/black	0.34mm²	26×Φ0.13	5.2	PVC	
U-FS6TAV192	6	3 (4) (9) (6) (6) (6) (6) (6) (7) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	1=red/white 2=red 3=green 4=red/yellow 5=red/black 6=red/blue	0.25mm²	26 x ⊕0.13	6.3	PVC	

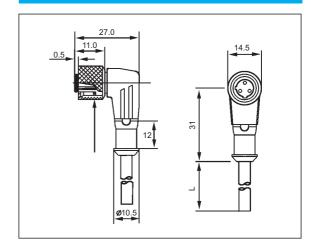
Standard length: 2.0 m, 5.0 m, 7.5 m, 10.0 m. Other cable length or cable specifications on request.

View



- Female Micro-style right-angle style
- Screw locking with (auto) securing safety nut
- With moulded cable
- PVC offers good resistance to oils and chemicals

Dimensional data



Technical Data

Application Class: HNA acc. to DIN 40040

(-25 °C /+90 °C / ≤ 100%rF)

Moulded Body: TPU,self-extinguishing

Nominal Power: 4A Nominal Voltage: 300VAC

Contact: CuZn,brass,pre-nickeled and 0.3 microns gold-plated

5poles= CuZn,brass,pre-nickeled and 0.8 microns gold-plated

Body: TPU,self-extinguishing

Securing Safety nut: Nickel plated brass

Protection: IP 68 O-Ring: Viton Contact Resistance: $\leq 5 \text{ m}\Omega$

Test Voltage: 3+4poles 2.0 KV eff./60s.

5 poles 1.5 KV eff./60s.

Insulation Resistance: > $10^{9}\Omega$ CSA certified: 219967

Catalog Number								
Part-No	Dalaa	Face View female	Color Code	Conductors		Outer Jacket		
r ait-ivo	Poles		00101 0000	Guage	Stranding	φ mm	Material	
U-FA3TAV152	3	① ③ ② ②	1=green 2=red/black 3=red/white	0.25mm²	26 x ∳ 0.13	5.0	PVC	
U-FA4TAV162	4	@ @	1=red/black 2=red/white 3=red 4=green	0.25mm²	26 x ∳ 0.13	5.0	PVC	
U-FA5TAV182	5	3 2 60 4 0 6	1=red/white 2=red 3=green 4=red/yellow 5=red/black	0.34mm²	26 x φ 0.13	5.2	PVC	
U-FA6TAV192	6	3 (4) (5) (5)	1=red/white 2=red 3=green 4=red/yellow 5=red/black 6=red/blue	0.25mm²	26 x Ф0.13	6.3	PVC	

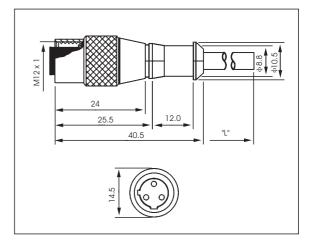
Standard length: 2.0 m, 5.0 m, 7.5 m, 10.0 m. Other cable length or cable specifications on request.

View



- Female Micro-style
- Screw locking with(auto)securing safety nut
- locking nut with thread M12x1
- With moulded cable
- Pvc offers good resistance to oils and chemicals

Dimensional data



Technical Data

Application Class: HNA acc. to DIN 40040

 $(-25 \ ^{\circ}\ /+90 \ ^{\circ}\ / \leqslant 100\%rF)$

Moulded Body: TPU, self-extinguishing

Nominal Power: 4A Nominal Voltage: 300VAC O-ring: Viton

Contact: CuZn, brass, pre-nickeled, tin-plated

and 0.3 microns gold-plated

Body: TPU, self-extinguishing

Securing Safety nut: Nickel plated brass

Protection: IP 68 Contact Resistance: $\leq 5 \text{m} \Omega$ Test Voltage: 2.0 KV eff./60s.

Insulation Resistance: > $10^{9}\Omega$ CSA certified: 219967

Part-No Poles Face View female Color Code Guage Stranding Material 1=green 2=red/black 3=red/white 0.34mm² 42x\phi 0.10 5.0 PVC	Catalog Number							
Poles female Guage Stranding φ mm Material 1=green 2=red/black 0.34mm² 42xφ0.10 5.0 PVC	Part No.	D .	Face View	Color Codo	Con	ductors	Outer Jacket	
U-FS3TAV262/M12 3 2=red/black 0.34mm ² 42x\phi 0.10 5.0 PVC	Part-No Poles		female	Color Code	Guage	Stranding	Φ mm	Material
	U-FS3TAV262/M12	3	3	2=red/black	0.34mm²	42×φ 0.10	5.0	PVC

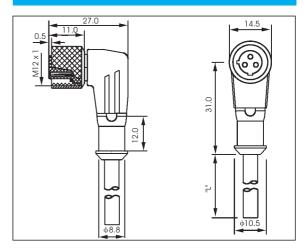
Standard Length: 2.0 m, 5.0 m, 7.5 m, 10.0 m. Other cable length or cable specifications on request.

View



- Female Micro-style
- Right-angle style
- Screw locking with (auto) securing safety nut
- Locking nut with thread M12X1
- with moulded cable

Dimensional data



Technical Data

Application Class: HNA acc. to DIN 40040

 $(-25 \ ^{\circ}\ /+90 \ ^{\circ}\ / \leq 100\%rF)$

Moulded Body: TPU, self-extinguishing

Nominal Power: 4A
Nominal Voltage: 300VAC
O-ring: Viton

Contact: CuZn, brass, pre-nickeled, tin-plated

and 0.3 microns gold-plated

Body: TPU, self-extinguishing

Securing Safety nut: Nickel plated brass

Protection: IP 68

Contact Resistance: $\leq 5 \text{m} \Omega$

Test Voltage: 2.0 KV eff./60s.

Insulation Resistance: > 10⁹Ω CSA certified: 219967

Catalog Number								
Part-No	Dalaa	Face View female	Color Code	Conductors		Outer Jacket		
	Poles		00101 0000	Guage	Stranding	φ mm	Material	
U-FA3TAV262/M12	3	3	1 = yellow/green 2 = black 3 = blue	0.34mm²	42×φ 0.10	5.0	PVC	
Standard length: 2.0 m, 5.0 m, 7.5 m, 10.0 m. Other cable length or cable specifications on request.								