



## Anaconda Adapter for Hummel power connectors.



This Anaconda nickel plated brass adapter has been designed specially for the Hummel power connector range. The 4 piece fitting in combination with the conduit and power connector makes a perfect fit. The design has been made in such a way that the clamping range of the power connector has been assured and that the connection on the conduit is IP 67 liquid-tight. Besides a combination with Anaconda Sealtite, also combinations with the other conduit types of the Anamet range are possible.

### Material & Construction:

**Construction:** Nickel plated brass fitting, consisting of 4 parts (counter nut, clamping ring, ferrule and body).

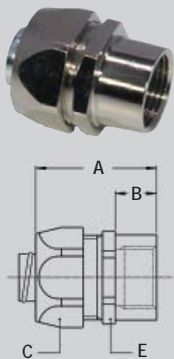
**Material:** Counternut, body and ferrule are nickel plated brass with exception of size 3/8" till 1" where the ferrule is from galvanised steel. Clamping ring is made from PA6.

**Temperature:** -45 °C till +105 °C continuous.

**Protection class:** Depending on the protection class of the conduit. Connection between the adapter and the power connector is IP 67 / IP 69 (Hummel specification).

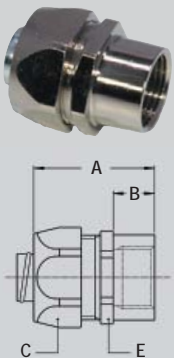
**Colour:** Metal.

### Power connector adapter for *Anaconda Sealtite*, IP 67 (for conduit details see chapters 3 and 4).



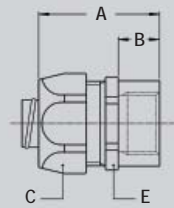
Thread	Sealtite Size	Hummel Range	Clamping Range (mm)	Dimensions in mm			Standard Package	Article Number	Weight (Kg/100)
				A	B	C			
Pg 11	5/16"	M16	2 - 7	-	-	-	10	810.303.2	4,8
Pg 11	3/8"	M16	8 - 10	-	-	-	10	810.304.1	4,8
M25 x 1	3/8"	M23	3 - 10	-	-	-	10	812.323.1	7,6
M25 x 1	1/2"	M23	7 - 13	-	-	-	10	812.327.1	7,6
M25 x 1	3/4"	M23	11 - 17	-	-	-	5	812.329.1	18,3
M42 x 1	1"	M40	13 - 23,5	-	-	-	5	812.338.1	31,8
M42 x 1	1.1/4"	M40	18 - 28	-	-	-	2	812.342.1	31,8

### Power connector adapter for *Multiflex type SL/SLI*, IP 40 (for conduit details see chapter 1).



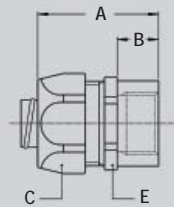
Thread	SL/SLI Size	Hummel Range	Clamping Range (mm)	Dimensions in mm			Standard Package	Article Number	Weight (Kg/100)
				A	B	C			
Pg 11	5/16"	M16	2 - 7	-	-	-	10	810.303.6	4,8
Pg 11	3/8"	M16	8 - 10	-	-	-	10	810.304.6	6,6
M25 x 1	3/8"	M23	3 - 10	-	-	-	10	812.323.6	9,4
M25 x 1	1/2"	M23	7 - 13	-	-	-	10	812.327.6	9,4
M25 x 1	3/4"	M23	11 - 17	-	-	-	5	812.329.6	21,3
M42 x 1	1"	M40	13 - 23,5	-	-	-	5	812.338.6	34,8
M42 x 1	1.1/4"	M40	18 - 28	-	-	-	2	812.342.6	34,6

Power connector adapter for *Multiflex type UIG/UI*, IP 40  
(for conduit details see chapter 1).



Thread	UIG/UI Size	Hummel Range	Clamping Range (mm)	Dimensions in mm			Standard Package	Article Number	Weight (Kg/100)
				A	B	C			
Pg 11	5/16"	M16	2 - 7	-	-	-	10	810.303.7	6,2
Pg 11	3/8"	M16	8 - 10	-	-	-	10	810.304.7	6,4
M25 x 1	3/8"	M23	3 - 9,8	-	-	-	10	812.323.7	9,2
M25 x 1	1/2"	M23	7 - 13	-	-	-	10	812.327.7	9,4
M25 x 1	3/4"	M23	11 - 17	-	-	-	5	812.329.7	21,3
M42 x 1	1"	M40	13 - 22,8	-	-	-	5	812.338.7	34,4
M42 x 1	1.1/4"	M40	18 - 28	-	-	-	2	812.342.7	35,6

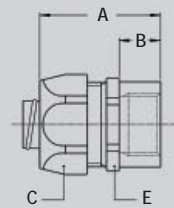
Power connector adapter for *Multitite type FCD/FCE*, IP 68  
(for conduit details see chapter 2).



Thread	FCD/FCE Size	Hummel Range	Min. Internal Bore (mm)	Dimensions in mm			Standard Package	Article Number	Weight (Kg/100)
				A	B	C			
Pg 11	12	M 16	2 - 7	-	-	-	10	810.303.2*	4,8
Pg 11	16	M 16	8 - 10	-	-	-	10	810.304.5	4,8
M 25 x 1	16	M 23	3 - 11	-	-	-	10	812.323.5	7,6
M 25 x 1	20	M 23	7 - 13	-	-	-	10	812.327.5	7,6
M 25 x 1	25	M 23	11 - 17	-	-	-	5	812.329.5	18,3

\* The Pg 11 for FCD 12 is IP 67 instead of IP 68.

Power connector adapter for *Hiprojacket Aero*, IP 54 / IP 67  
(for conduit details see chapter 10).



Thread	Hiprojacket Size	Hummel Range	Clamping Range (mm)	Dimensions in mm			Standard Package	Article Number	Weight (Kg/100)
				A	B	C			
Pg 11	13	M16	8 - 10	-	-	-	10	810.304.1	4,8
M25 x 1	13	M23	3 - 10	-	-	-	10	812.323.1	7,6
M25 x 1	16	M23	7 - 13	-	-	-	10	812.327.1	7,6
M25 x 1	22	M23	11 - 17	-	-	-	5	812.329.1	18,3
M42 x 1	25	M40	13 - 23,5	-	-	-	5	812.338.1	31,8
M42 x 1	35	M40	18 - 28	-	-	-	2	812.342.1	31,8

Note: Additional clamp ring is necessary, see below.

Standard protection class: IP 54, additional sealed with Hiprosiltape, IP 67 is possible.

Clamping ring, zinc plated brass, for combination with  
Hiprojacket Aero.



Hiprojacket Aero		Hummel Range	Fitting thread size			Standard Package	Article Number	Weight (Kg/100)
Size (mm)	Type		ISO	Pg	NPT			
13	HJ-08	M16	-	Pg 11	-	10	817.512.0	0,6
13	HJ-08	M23	M25 x 1	-	-	10	817.512.0	0,6
16	HJ-10	M23	M25 x 1	-	-	10	817.516.0	0,6
22	HJ-14	M23	M25 x 1	-	-	5	817.520.0	1,0
25	HJ-16	M40	M42 x 1	-	-	5	817.526.0	1,2
35	HJ-22	M40	M42 x 1	-	-	2	817.535.0	2,8

ANACONDA  
SPECIAL  
FITTINGS

POWER  
CONNECTOR  
ADAPTER



## Anaconda adapter for various makes power connectors.

This Anaconda nickel plated brass adapter has been designed specially for other makes than Hummel power connectors. The 4 piece fitting in combination with the conduit and power connector makes a perfect fit. The design has been made in such a way that the clamping range of the power connector has been assured and that the connection on the conduit is IP 67 liquid-tight. Besides a combination with Anaconda Sealtite, also combinations with the other conduit types of the Anamet range are possible.

### Material & Construction:

**Construction:** Nickel plated brass fitting, consisting of 4 parts (counter nut, clamping ring, ferrule and body).

**Material:** Counter nut, body and ferrule are nickel plated brass with exception of size 3/8" till 1" where the ferrule is from galvanised steel. Clamping ring is made from PA6.

**Temperature:** -45 °C till +105 °C continuous.

**Protection class:** Depending on the protection class of the conduit. Connection between the adapter and the power connector is IP 67 / IP 69 (depending on makers specification).

**Colour:** Metal.

### Power connector adapter for *Anaconda Sealtite*, IP 67 (for conduit details see chapters 3 and 4).



Thread	Sealtite	Makers	Clamping	Dimensions in mm			Standard	Article	Weight
				Range	A	B			
M24 x 1	3/8"	-	3 - 10	-	-	-	10	812.322.1	7,6
M24 x 1	1/2"	-	7 - 13	-	-	-	10	812.326.1	9,0

### Power connector adapter for *Multiflex type SL/SLI*, IP 40 (for conduit details see chapter 1).



Thread	SL/SLI	Makers	Clamping	Dimensions in mm			Standard	Article	Weight
				Range	A	B			
M24 x 1	3/8"	-	3 - 10	-	-	-	10	812.322.6	9,4
M24 x 1	1/2"	-	7 - 13	-	-	-	10	812.326.6	9,4

### Power connector adapter for *Multiflex type UIG/UI*, IP 40 (for conduit details see chapter 1).



Thread	UIG/UI	Makers	Clamping	Dimensions in mm			Standard	Article	Weight
				Range	A	B			
M24 x 1	3/8"	-	3 - 9,8	-	-	-	10	812.322.7	9,2
M24 x 1	1/2"	-	7 - 13	-	-	-	10	812.326.7	9,4

### Power connector adapter for *Multitite type FCD/FCE*, IP 68 (for conduit details see chapter 2).



Thread	FCD/FCE	Makers	Min. Internal	Dimensions in mm			Standard	Article	Weight
				Bore (mm)	A	B			
M24 x 1	16	-	3 - 11	-	-	-	10	812.322.5	7,6
M24 x 1	20	-	7 - 13	-	-	-	10	812.326.5	9,0