

Euro-Top DAE

Cable gland with integrated pressure equalisation function



















Pressure Balance Cable Gland

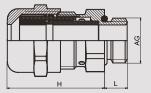
Nickel plated brass Material

Polyamide PA 6

Chloroprene (CR) Sealing

Perbunan (NBR) 0-ring

Vent element PTFE



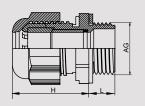
Thread metrisch nach EN 60423

Temperatures -20° bis +100°C

Protection class

IP66 / IP67 Kabelverschraubungen mit Note

int. Druckausgleichsfunktion.



Article			Size	Clamping Range		Ø Air fl ow	(J)	L	Н	PU
		RAL9005					√ 1/2			
Polyamide PA 6										
11087514	12087514	13087514	M 12 x 1,5	4.0	8.0	25	19/19	8.0	25.0	100
11087516	12087516	13087516	M 16 x 1,5	4.0	8.0	25	19/19	10.0	25.5	50
11087520	12087520	13087520	M 20 x 1,5	6.0	12.0	40	24/24	10.0	30.0	50
Nickel plated brass										
60087514			M 12 x 1,5	4.0	8.0	25	17/17	6.0	30.5	100
60087516			M 16 x 1,5	4.0	8.0	25	17/17	5.0	27.0	50
60087520			M 20 x 1,5	6.0	12.0	50	22/22	8.0	28.0	50

This pressure equalising screw connection from RST combines the features of a cable gland with those of a pressure equalisation element. This means that your cable connection to the housing is dust- and watertight – IP66/67 – and also prevents condensation from forming inside the housing. This is guaranteed by the air vent filter made of PTFE in the neck of the screw fitting. The pressure equalising screw connection is available in polyamide or nickelplated brass, in the sizes M12, M16 and M20.

Applications:

- Enclosure technology
- Solar and wind power
- Electrical engineering
- Mechanical engineering
- Motor production und plant engineering







Polyamide PA 6

Advantages:

- Saves space and costs since additional pressure equalisation elements are unnecessary
- Saves time since only one assembly step is involved
- Prevents condensation
- IP65/67 protection rating
- Available in polyamide or nickel-plated brass
- Available in the sizes M12 to M20

Product inquiry

Would you like to receive further information, samples or a quote from us? Please send us the completed form by fax to * +49 5407 8766-99 or complete the form online at * www.euro-top-pef.info.

	M 12	M 16	M 20	
RAL 7035:				
RAL 7001:				
RAL 9005:				
Sample Additiona	l information n	naterial	Personal produ	ct consultation
Company				
Last name, first name				
Address				
Phone				
Fax				
E-mail				
Message				

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