

Air Excellent AE48C DBOX Connection Set

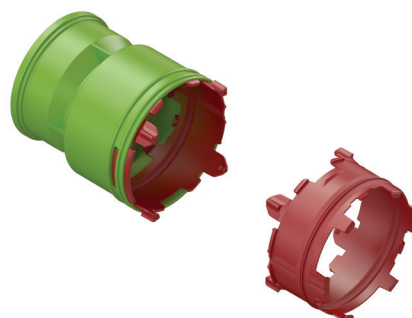
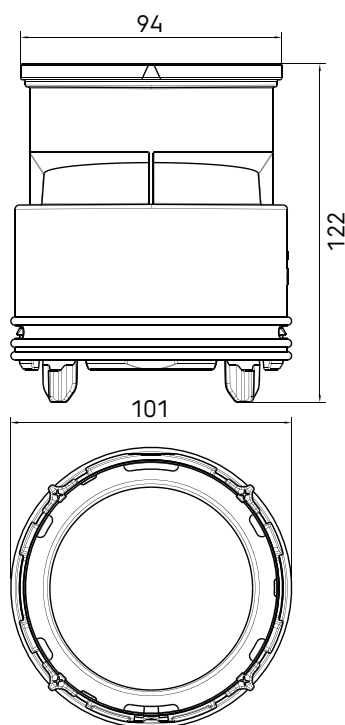
Article number: 189036

Product overview

The AE48C DBOX Connection Set seamlessly connects a DBOX and an AE48C duct to a valve adaptor, ensuring a quick, secure and tool-free installation. Includes two AE48C Click-Seal Rings.

- Airtight connections for reliable system performance
- Low pressure loss to reduce fan energy use
- Quick, tool-free installation
- Lightweight design for easy handling
- TÜV SÜD-certified for quality and safety

Product dimensions



Technical specifications

Technical	
Colour	Green
Anti static	☒
Antimicrobial	☒
Performance	
Temperature resistance (min.)	-20 °C
Temperature resistance (max.)	60 °C

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Technical specifications (continuation)

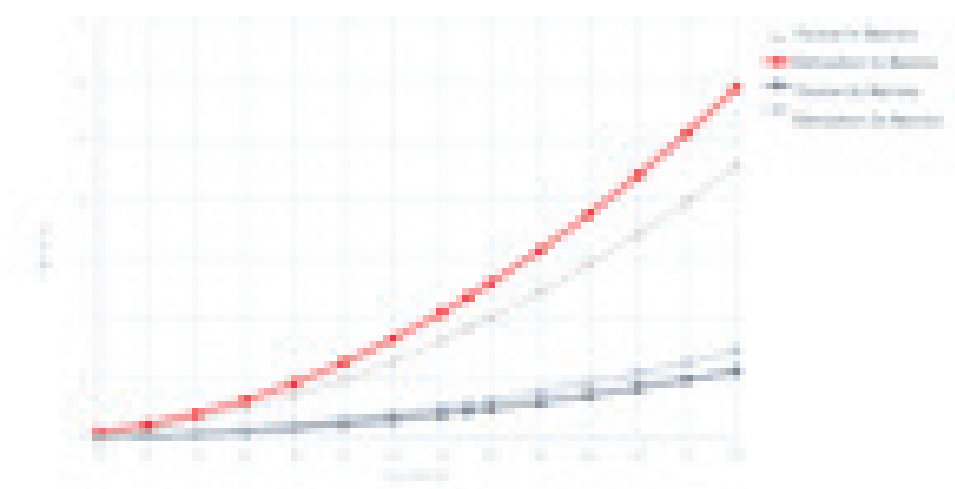
Performance	
Reaction to fire: Euro class	E
Zeta supply 1 connection	0.7
Zeta extract 1 connection	0.9
Dimensions	
Length gross	122 mm
Width	101 mm
Height	101 mm
Net weight	0.096 kg

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Operation/figures techniques

Air Excellent DBOX				
Adaptation (DBO)	Pressure	Adaptation	Pressure	Extraction
2000 l	0.2	0.4	0.7	0.8
Connection	1	1	1	1
1000 l	0.2	0.4	0.7	0.8
10	0.2	0.2	0.6	0.7
15	0.4	0.4	0.7	0.7
20	0.7	0.4	0.8	0.8
25	1.0	0.5	0.8	0.8
30	1.0	0.9	0.8	0.8
35	0.8	0.4	0.8	0.8
40	0.4	0.4	0.7	0.8
45	0.2	0.2	0.6	0.7
50	0.7	0.8	0.8	0.8
55	0.2	0.2	0.6	0.7
60	0.4	0.4	0.6	0.6
65	0.7	0.4	0.6	0.6
70	0.4	0.4	0.7	0.7
75	0.2	0.2	0.6	0.6
80	0.2	0.4	0.6	0.6



Données de référence en fonction des spécifications des composants