

Components of Aerial Solution

Description	Image	Quantity
<p>DuraAir Multi 12x 5/3.5 + 1x 14/10 mm Micro-duct bundle for pole mounting with 12 micro-ducts 5/3.5 mm with 1 micro-duct 14/10 mm Weight: 520 kg/km Packaging: 1000 m on cable reel</p>	 <p>1 = Elementary (outer) duct, 5/3.5 mm 2 = Secondary (inner) duct, 14/10 mm 3 = Outer sheath, Ø 31 mm ± 2 mm 4 = Messenger, 11 mm ± 1 mm</p>	
<p>DuraAir Drop 1x 5/3.5 mm Micro-duct for the connection between micro-duct bundle and building with 1 micro-duct 5/3.5 mm Weight: 60 kg/km Packaging: 500 m on cable reel</p>	 <p>1 = Elementary duct, 5/3.5 mm 2 = Inner sheath Ø 8 ± 0.5 mm, thickness 1.5 ± 0.2 mm 3 = Outer sheath Ø 10 ± 1.5 mm, thickness 1.0 ± 0.5 mm</p>	
<p>Branch-off duct closure Protects exposed connections between DuraAir Multi and DuraAir Drop Accommodates up to 3 branch-off connections Operating temperature: -40°C to +95°C Water tight</p>		
<p>Anchoring clamp to fix DuraAir Multi to end or corner point poles ACFO 12</p>		
<p>Anchoring clamp to fix DuraAir Drop to end or corner point poles ACFO 10</p>		





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Description	Image	Quantity
<p>Suspension clamp to fix DuraAir Multi to middle poles</p>		
<p>Suspension clamp to fix DuraAir Drop to middle poles</p>		
<p>Pole fixing bracket Fixed on pole by 2 metal strips (20 mm). Supports up to 3 anchoring clamps</p>		
<p>Stainless steel tape 20 x 0.4 mm SB204 Length: 50 m per roll Edges rendered blunt Comes with a plastic recyclable dispenser</p>		
<p>Buckle for stainless steel tape for stainless steel tape 20 x 0.4 mm</p>		
<p>House roof entry kit Heat shrink sealing of micro-duct or cable entering roof. Up to 6 cables/ducts of 8 to 18 mm</p>		

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<p>Jacket stripping tool for DuraAir Multi for easy, quick and safe jacket removal at the place of branch-off</p>		
<p>Messenger separator for easy and clean separation of messenger from the bundle jacket</p>		
<p>Longitudinal cutter for DuraAir Multi to open longitudinally jacket of the bundle window at place of branch-off</p>		
<p>Micro-duct cutter for precise and sharp cut of micro-ducts. Sharp edge cut is essential for correct duct connections.</p>		
<p>Ratchet tensioner tool to bend, tension and fix stainless steel tape around the pole</p>		
<p>FO Outdoor ZT S-Micro 1x4 E9/125 G.652.D BLO for the application in micro-ducts 5/3.5 mm, metal-free, non-armoured, longitudinally watertight. Sheath colour: black Sheath Ø: 2.4 mm Maximum length: 4000 m Article No. 19343400FZ</p>		
<p>FO Outdoor ZT S-Micro 1x12 E9/125 G.652.D BLO for the application in micro-ducts 5/3.5 mm, metal-free, non-armoured, longitudinally watertight. Sheath colour: black Sheath Ø: 2.4 mm Maximum length: 4000 m Article No. 19346000FZ</p>		
<p>FO Outdoor ZT S-Micro 1x24 E9/125 G.652.D BLO for the application in micro-ducts 5/3.5 mm, metal-free, non-armoured, longitudinally watertight. Sheath colour: black Sheath Ø: 2.4 mm Maximum length: 4000 m Article No. 19343300FZ</p>		

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Description	Image	Quantity
<p>FO Outdoor wbKT Micro 4x12 E9/125 G.652.D for the application in micro-ducts 14/10 mm, metal-free, non-armoured, longitudinally watertight. Sheath colour: black with 2 orange stripes Sheath Ø: 6.6 mm Maximum length: 4000 m Article No. 19023000FZ</p>		
<p>FO Outdoor wbKT S-Micro 8x12 E9/125 G.652.D for the application in micro-ducts 14/10 mm, metal-free, non-armoured, longitudinally watertight. Sheath colour: black with 2 orange stripes Sheath Ø: 6.6 mm Maximum length: 4000 m Article No. 19215900FZ</p>		
<p>FO Outdoor wbKT S-Micro 6x24 E9/125 G.652.D for the application in micro-ducts 14/10 mm, metal-free, non-armoured, longitudinally watertight. Sheath colour: black with 2 orange stripes Sheath Ø: 6.5 mm Maximum length: 4000 m Article No. 19450000FZ</p>		
<p>FO Outdoor wbKT S-Micro 9x24 E9/125 G.652.D for the application in micro-ducts 14/10 mm, metal-free, non-armoured, longitudinally watertight. Sheath colour: black with 2 orange stripes Sheath Ø: 8.4 mm Maximum length: 4000 m Article No. 19262500FZ</p>		

<p>DuraAir installation</p>		
<p>DuraAir Drop installation</p>		
<p>Opening of DuraAir Multi</p>	