



**Product information**  
**EM12HL5BFIX Au**

<b>Name</b>	
EM12HL5BFIX Au	
	
Appliance connector for front panel and back-wall mounting with circuit board pins; front mounting thread M16 x 1,5; screw- / M12 push-pull Fast-Lock; O-Ring included; B-coded	
<b>Delivery informations</b>	
<b>Availability</b>	no longer available
<b>Product description</b>	
<b>Description</b>	Appliance connector for front panel and back-wall mounting with circuit board pins; front mounting thread M16 x 1,5; screw- / M12 push-pull Fast-Lock; O-Ring included; B-coded
<b>Type</b>	EM12HL5BFIX Au
<b>Order No.</b>	934 536-212
<b>Type of contact</b>	female
<b>Number of contacts</b>	5
<b>Cable material</b>	PVC
<b>Cable length</b>	0.2 m
<b>Conductor size</b>	0.34 mm <sup>2</sup>
<b>Standard</b>	IEC 61076-2-101 (Ed. 1)/ IEC 60947-5-2
<b>Housing Color</b>	metallic
<b>Technical data</b>	
<b>Pin dimensions</b>	1 mm
<b>Wire stranding</b>	7 x 0.25 mm
<b>Rated voltage</b>	AC/DC 50 V
<b>Rated current</b>	4 A
<b>Material</b>	
<b>Contact material</b>	Cu Zn
<b>Contact surface material</b>	Au
<b>Contact bearer material</b>	PA
<b>Housing material</b>	Cu Zn/Ni
<b>O-Ring</b>	Viton
<b>Environmental conditions</b>	
<b>Protection class (IEC 60529)</b>	IP 67
<b>Pollution severity</b>	3
<b>Temperature range</b>	-25 °C to +90 °C
<b>Inflammability class</b>	
<b>Contact bearer</b>	94 V-2
<b>Approvals</b>	
<b>UL</b>	UL pending
<b>Packing unit</b>	
<b>Packaging unit</b>	100 pieces
<b>Scope of delivery and accessories</b>	
<b>Accessories to order separately</b>	Fastening nut ELST M M16, Order No. 735 413-001

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