



datasheet for LAS S WS  
 article number: 934099100



<b>product description:</b>	<b>order number: 934 099-100</b>
<b>description:</b>	Safety connector for tower construction with screw connection for leads from 0.5 mm <sup>2</sup> to 1.5 mm <sup>2</sup> , outer diameter of lead max. 4.2 mm. Plug 4 mm with caged spring, 1000 V-system. Simple assembly by "Click-System".
<b>typ:</b>	LAS S WS schwarz / black
<b>system:</b>	4mm safety system
<b>order number:</b>	934 099-100
<b>color</b>	
<b>other color versions:</b>	
<b>technical data</b>	
<b>measurement category acc. to IEC 61010:</b>	CAT II
<b>pin dimensions</b>	4 mm
<b>type of contact:</b>	pin (spring loaded)
<b>type of termination:</b>	screw
<b>rated voltage:</b>	AC/DC 1000 V
<b>rated current:</b>	24 A
<a href="#">Please consider derating curve!</a>	
<b>contact resistance:</b>	10 mOhm
<b>material</b>	
<b>contact material:</b>	contact pin: brass contact spring: copper - beryllium
<b>contact surface material:</b>	nickel
<b>housing material:</b>	PA
<b>environmental conditions:</b>	
<b>temperature range:</b>	-15 °C to +70 °C
<b>flammable class:</b>	
<b>housing (basic material):</b>	UL 94 V - 2
<b>drawing</b>	

