DEHN Test Centre

Checklist Documentation and Marking IEC 62561-4:2023-10



This checklist is used to check documentation and marking in accordance with the standard IEC 62561-4, for metallic and non-metallic conductor fasteners that are used to retain and support the air-termination, down-conductor and earth-termination systems.

To comply with the standard, all points on this checklist must be fulfilled.

Documentation and Instructions

	Documentation and instructions					
	Min	imum content	Information (example)	V		
	The manufacturer or supplier of the conductor fastener shall provide adequate information in its lit-					
5.4	erat	ture to ensure that the installer shall select and ins	tall the component in accordance with 62305-			
	3:2010, 5.5.2 and manufacturer's instructions, containing at least the following information:					
	Classification					
a)	4.1	According to the material of the conductor fastener	metallic / non-metallic / composite			
	4.2	According to the fixing arrangement	with screws a / without screws (clips, springs)			
	4.3	Allowance of axial movement of the conductor	Clamp / clamp and allow axial movement of the			
			conductor	Ш		
b)	Maximum and minimum conductor diameter					
c)	c) Materials of conductors to be used					
d)	d) Type of mounting surface to be used					
e)	Reco	ommended method of assembly, installation and	(recommended tools, conductors and tightening tor-			
e)	fixing to the mounting surface ques		ques for screwed conductor fastener)	Ш		
f)	Late	eral load				
g)	Axia	ıl movement load				

Markina

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5.5	Each conductor fastener shall be marked with:				
a)	The manufacturer's or responsible vendor's name, logo or trademark.				
b)	Product identification or type				
	 Marking can be applied for example by moulding, pressing, engraving, printing and environmental stress adhesive labels. Where it is not possible to make these marks directly onto the product, they shall be made on the smallest supplied packaging. 				

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