

## Applied product standards and guidelines

Device families	International (IEC)	Europe (EN)	National standards (DIN VDE/DIN EN)	Others
Insulation monitoring devices and coupling devices (ISOMETER® und AKGs)	IEC 61557-8:2007-05	EN 61557-8:2007	DIN EN 61557-8 (VDE 0413 Part 8):2007-12	ASTM F 1207M-96(2007) (for AC) ASTM F 1669M-96(2007) (for AC, AC/DC, DC) ASTM F 1134-94(2007) (for offline monitor)
	<b>E M C</b> IEC 61326-2-4:2012-07	EN 61326-1:2006	DIN EN 61326-1 (VDE 0843-20-1):2006-10	
Insulation fault location systems (EDS)	IEC 61557-9: 2009-01	EN 61557-9:2009	DIN EN 61557-9 (VDE 0413-9):2009-11	
	<b>E M C</b> IEC 61326-2-4:2012-07	EN 61326-1: 2006EN 61326-2-4:2006	DIN EN 61326-1 (VDE 0843-20-1):2006-10 DIN EN 61326-2-4 (VDE 0843-20-2-4):2007-05	
Residual current monitors and residual current monitoring systems (RCM, RCMS, RCMA)	IEC 62020:2003-11 and according to IEC 60947-2 Annex M:2009-05	EN 62020:1998 and EN 62020/A1:2005 EN 60947-2:2006	DIN EN 62020 (VDE 0663):2005-11 DIN EN 60947-2 (VDE 0660-101):2010-04 Annex M	
Measuring and monitoring relays	IEC 61010-1:2010-06	EN 61010-1:2010	DIN EN 61010-1 (VDE 0411-1):2011-07	
	<b>EMC</b> IEC 61326-1:2012-07	EN 61326-1:2006	DIN EN 61326-1 (VDE 0843-20-1):2006-10	
Power supply units, energy backup, communication modules (FTCs) and the like, alarm indicator and test combinations (MK), operator and indicator panels	IEC 61010-1:2010-06	EN 61010-1:2010	DIN EN 61010-1 (VDE 0411-1):2011-07	
	<b>E M C</b> IEC 61326-1:2012-07	EN 61326-1:2006	DIN EN 61326-1 (VDE 0843-20-1):2006-10	
<b>Pertains to all devices</b>				
Insulation coordination	IEC 60664-1:2007-04 IEC 60664-3:2003-02	EN 60664-1:2007 EN 60664-3:2003	DIN EN 60664-1 (VDE0110-1):2008-01 DIN EN 60664-3 (VDE0110-3):2010-10	
Classification of climatic conditions	IEC 60721-3-1:1997-02 IEC 60721-3-2:1997-03 IEC 60721-3-3:2008-06	EN 60721-3-1:1997 EN 60721-3-2:1997 EN 60721-3-3:1995 and EN 60721-3-3/ A2:1997		
Classification of mechanical conditions	IEC 60721-3-1:1997-02 IEC 60721-3-2:1997-03 IEC 60721-3-3:2008-06	EN 60721-3-1:1997 EN 60721-3-2:1997 EN 60721-3-3:1995 and EN 60721-3-3/ A2:1997		
Classification of degrees of protection	IEC 60529:2001-02	EN 60529:1991 and EN 60529/A1:2000	DIN EN 60529 (VDE 0470-1):2000-09	

The edition of the standards listed above corresponds to the catalogue's latest date of issue.