

Table F.1 – Application options

Subject	Clause or Subclause	i)	ii)	iii)	iv)
Scope	1		X		
General requirements	4	X	X	X	ISO 12100
Selection of equipment	4.2.2		X	X	IEC 61439 series
Supply disconnecting (isolating) device	5.3	X			
Excepted circuits	5.3.5	X		X	ISO 12100
Prevention of unexpected start-up, isolation	5.4, 5.5 and 5.6	X	X	X	ISO 14118
Protection against electric shock	6	X			IEC 60364-4-41
Emergency operations	9.2.3.4	X		X	ISO 13850
Two-hand control	9.2.3.8	X	X		ISO 13851
Cableless control	9.2.4	X	X	X	IEC 62745
Control functions in the event of failure	9.4	X	X	X	ISO 12100 ISO 13849 (all parts) IEC 62061
Position sensors	10.1.4	X	X	X	ISO 14119
Colours and markings of operator interface devices	10.2, 10.3 and 10.4	X	X		IEC 60073 IEC 61310 (all parts)
Emergency stop	9.2.3.4.2	X			ISO 13850
Emergency stop devices	10.7	X	X		IEC 60947-5-5
Emergency switching off devices	10.8	X	X		IEC 60364-5-53
Controlgear – protection against ingress of contaminants, etc.	10.1.3 and 11.3	X	X	X	IEC 60529
Identification of conductors	13.2	X	X		IEC 62491
Verification	18	X	X	X	IEC 60364-6
Additional user requirements	Annex B		X	X	
Fault protection in TN systems	Annex A (A.1)	X			IEC 60364-4-41 IEC 60364-6
Fault protection in TT systems	Annex A (A.2)	X			IEC 60364-4-41 IEC 60364-6
<p>Clauses and Subclauses of this part of IEC 60204 where action should be considered (shown by X) with respect to:</p> <ul style="list-style-type: none"> <li>i) selection from the measures given;</li> <li>ii) additional requirements;</li> <li>iii) different requirements;</li> <li>iv) examples of other standards that can be relevant.</li> </ul>					