

Components needed for applications with safety requirement

Components needed	Maximum achievable safety integrity according to ISO 13849-1 or IEC 62061				
	ISO 13849-1 IEC 62061	PL b/c, Category 1 SIL 1	PL c, Category 2 SIL 1	PL d ¹⁾ , Category 3 SIL 2	PL d ¹⁾ , Category 4 SIL 3
PM-D		✓	--	--	--
PM-D F1/-F2/-F4	--		✓	✓	✓
PM-D F3	--		✓	✓	--
F-Kit 1 / F-Kit 2	--		✓ ²⁾	✓ ²⁾	✓ ²⁾
PM-X	--		✓	✓	✓
PM-D FX1	--		✓	✓	✓

✓ Required

-- Not required

¹⁾ An external infeed contactor is required in the main circuit (2-channel capability).

²⁾ F-Kit needed only for Standard motor starter; already integrated in High-Feature motor starter.