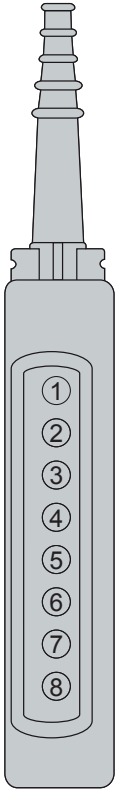




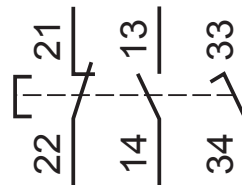
Cross Wiring



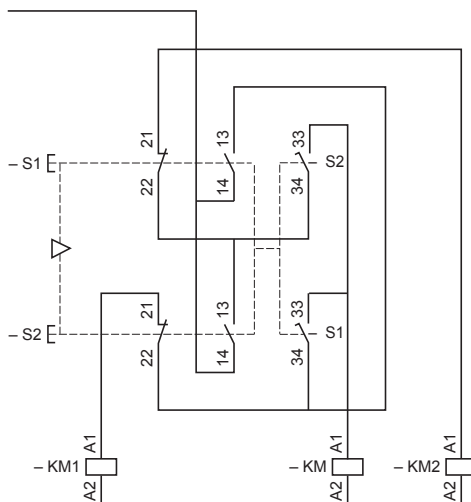
Mechanical interlocks	Labels	Illuminating and contacts blocks	Heads
①	ZB2BY4903	XENG1191	XACA9411
②	ZB2BY2906	XENG1191	XACA9412
③	ZB2BY4909	XENG1191	XACA9415
④	ZB2BY2912	XENG1191	XACA9413
⑤	ZB2BY4915	XENG1191	XACA9419
⑥	ZB2BY2918	XENG1191	XACA9416
⑦	ZB2BY4930	ZB2BE101	XACA9412
⑧	ZB2BY4101	ZB2BE102	ZA2BS44



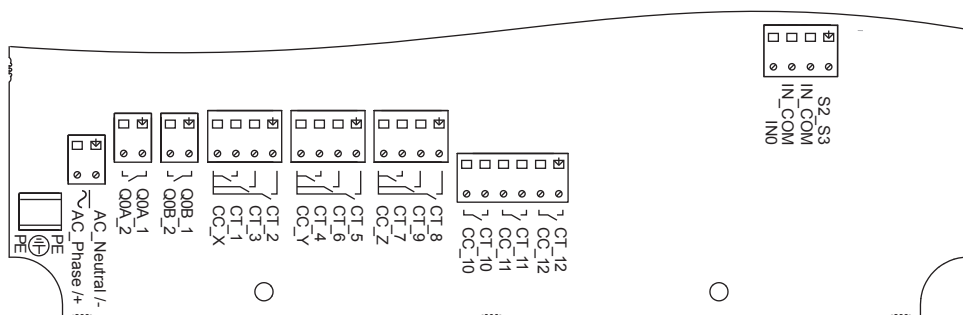
XENG1191 schema



XENG1191 Two speed application - Wiring diagram



IOs eXLhoist



Cross Wiring

Direction North – South

- Output CT_1: First speed direction X (KM1_A1)
- Outputs CT_1 + CT_3: Second speed direction X (KM1_A1 + KM_A1)
- Output CT_2: First speed, direction Y (KM2_A1)
- Outputs CT_2 + CT_3: Second speed, direction Y (KM2_A1 + KM_A1)

Direction East – West

- Output CT_4: First speed direction X (KM1_A1)
- Outputs CT_4 + CT_6: Second speed direction X (KM1_A1 + KM_A1)
- Output CT_5: First speed, direction Y (KM2_A1)
- Outputs CT_5 + CT_6: Second speed, direction Y (KM2_A1 + KM_A1)

Direction Up – Down

- Output CT_7: First speed direction X (KM1_A1)
- Outputs CT_7 + CT_9: Second speed direction X (KM1_A1 + KM_A1)
- Output CT_8: First speed, direction Y (KM2_A1)
- Outputs CT_8 + CT_9: Second speed, direction Y (KM2_A1 + KM_A1)



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