

NSL..S contactor relays - with spring terminals

DC operated



NSL22ES

NSL..S contactor relays are used for switching auxiliary and control circuits.

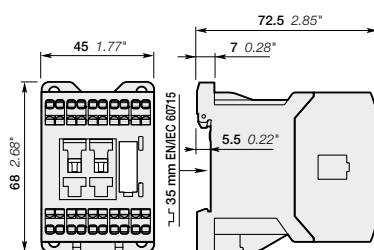
These contactor relays are designed with:

- spring terminals
- 4 poles or 8 poles. Contactor relays have mechanically linked auxiliary contact elements (side-marked symbol)
- control circuit: low coil consumption (3 W at pull-in and holding) DC operated with solid core magnet. Suitable for direct control by PLC outputs (the polarity on the coil terminals A1+ and A2- must be respected)
- add-on auxiliary contact blocks for front mounting and a comprehensive range of accessories.

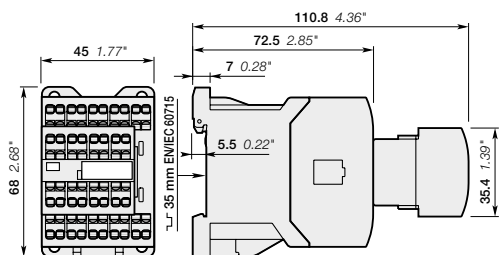
Number of contacts		Rated control circuit voltage Uc (1) V DC	Type	Order code	Weight Pkg (1 pce) kg
1st stack	2nd stack				
		24	NSL22ES-81	1SBH103004R8122	0.280
		24	NSL31ES-81	1SBH103004R8131	0.280
		24	NSL40ES-81	1SBH103004R8140	0.280
		24	NSL44ES-81	1SBH103004R8144	0.320
		24	NSL53ES-81	1SBH103004R8153	0.320
		24	NSL62ES-81	1SBH103004R8162	0.320
		24	NSL71ES-81	1SBH103004R8171	0.320
		24	NSL80ES-81	1SBH103004R8180	0.320

Note: for multiple packaging, please contact your ABB local sales organization.

(1) Other control voltages see voltage code table.



NSL22ES, NSL31ES, NSL40ES



NSL44ES, NSL53ES, NSL62ES, NSL71ES, NSL80ES

Main dimensions mm, inches