

TYPE	Force	Linear positioning speed	Travel "H"
ESL-14-00	4kN	25mm/min	25mm
ESL-14-01	4kN	25mm/min	40mm
ESL-14-02	2kN	25mm/min	25mm
ESL-14-03	2kN	40mm/min	40mm
ESL-14-04	3.2kN	40mm/min	40mm
ESL-14-05	6.3kN	16mm/min	20mm
ESL-14-06	6.3kN	16mm/min	25mm
* ESL-14-07	6.3kN	16mm/min	40mm
ESL-14-08	6.3kN	25mm/min	20mm
ESL-14-09	6.3kN	25mm/min	25mm
ESL-14-10	6.3kN	25mm/min	40mm
ESL-14-11	8kN	16mm/min	20mm
ESL-14-12	8kN	16mm/min	25mm
* ESL-14-13	8kN	16mm/min	40mm
ESL-14-14	8kN	25mm/min	20mm
ESL-14-15	8kN	25mm/min	25mm
ESL-14-16	8kN	25mm/min	40mm

Meaning of symbols ESL-14-00-00-01-5-1-09-1:

ESL-14-00 small-size electric linear actuator
of rated force F=4kN, travel h=25mm,
linear positioning speed V=25mm/min
-00 standard version
-01 version for moderate climate
-5 with 100Ω potentiometer
-1 single travel switches
-09 with connector: plate and connector
-1 with Amphenol

CODE1	PROTECTION TYPE
-00	standard version

CODE2	CLIMATIC VERSION
-01	version N/2 acc. to PN-68/H-04650 (for moderate climate zone, outdoor under roof operation on land)

CODE3	EQUIPMENT
-0	Angular encoder 4...20Ma digital potentiometric (2-wire)
-1	Without angular encoder
-2	Angular encoder 0...5Ma analog potentiometric (4-wire)**
-3	Angular encoder 0...20Ma analog potentiometric (4-wire)**
-4	Angular encoder 4...20Ma analog potentiometric (4-wire)**
-5	Potentiometer 100Ω
-6	Potentiometer 2x100Ω
-10	Angular encoder 4...20mA digital un-contacting (2-wire)
-11	Angular encoder 4...20Ma analog potentiometric (2-wire)

CODE4	TRAVEL ADJUSTMENT
-1	single travel-dependent switches
-2	double travel-dependent switches (version - recommended)

CODE5	CONNECTORS
-00	without connecting elements
-02	plate R 110mm
-03	threaded connector 5/16" - 24UNF3A
-04	threaded connector 3/8" - 24UNF3A
-05	threaded connector 1/2" - 20UNF3A
-06	ball-and-socket joint
-07	plate + threaded connector 5/16" - 24UNF3A
-08	plate + threaded connector 3/8" - 24UNF3A
-09	plate + threaded connector 1/2" - 20UNF3A
-10	plate + threaded connector 5/16" - 24UNF3A + ball-and-socket joint
-11	plate + threaded connector 3/8" - 24UNF3A + ball-and-socket joint
-12	plate + threaded connector 1/2" - 20UNF3A + ball-and-socket joint
-13	M12 x 1.25 connector
-14	M12 x 1.25 connector + plate R 110mm

CODE6	ELECTRIC CONNECTORS
-1	Amphenol connector
-2	Terminal strip
-3	Multi-contact connector type Ssz

ESL-14-00 - 00 - 01 - 5 - 1 - 09 - 1 EXAMPLE OF ACTUATOR TYPE DENOTATION

*actuators type ESL-14-07 and ESL-14-13 with terminal strip aren't available in versions with equipment of -0 and -10 in CODE3

**angular encoder + feeder with signal conversion; unit feeder separator type ZS-30 or other similar for mounting outside the actuator

The right of introducing design changes in the product, without deteriorating of its operation parameters, is reserved.