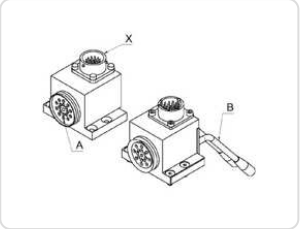
ROUND AUTOMATIC

SWO-K Electric plug for Quick Change System







ADVANTAGES

- V1 - suitable for quick-change system
- SWK and SWK-ABF

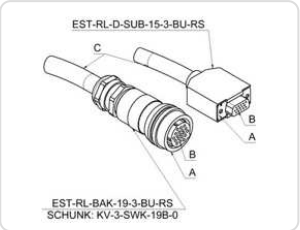
DESIGNATION	ITEM NO.	A	B	WEIGHT	X
EST-GWS-A-11-15	1-11-98-10-00-SWO	15	---	0.02Kg	EST-RL-D-SUB-15-3-BU-RS
SWO-K19-K	1-11-98-20-00-SWO	19	---		EST-RL-BAK-19-3-BU-RS
SWO-R19-K	1-11-98-30-00-SWO	19	---		EST-RL-BAK-19-3-BU-RS
SWO-R19W-K	1-11-98-32-00-SWO	15(19)	2		EST-RL-BAK-19-3-BU-RS

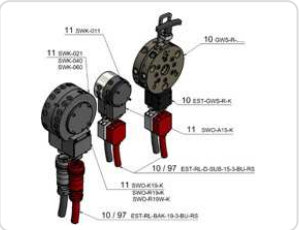
Legend: A = Number of pins B = direct, straight sensor connection integrated (right-angled sensor connection available on request) X = suitable for electrical connector with robot cable EST-RL-BU-RS

ROUND MANUAL – BAYONET

EST-RL-BU-RS Plug Connection Female with Robot Cable, Robot side







ADVANTAGES

- V1 - can be used wherever no defined cable routing is possible
- V2 – with a robot-compatible data cable that is
- specially developed for torsional and bending stress
- V3 = the cable is resistant to:
- Acids and alkalis, microbes and rotting,
- oxygen and ozone, UV radiation, vibration, solvents
- and largely against oils and greases

REMARK

- - Insert on the robot side
- - Plug connection socket
- - Robot data cable 3m
- - Cable plug types:
- - D-SUB, 15-wire
- - Straight cable outlet

DESIGNATION	ITEM NO.	A	B	C	WEIGHT	X
EST-RL-D-SUB-15-3-BU-RS	1-97-99-30-00-EST	D-SUB	15	3m	0.47Kg	1,2
EST-RL-BAK-9-3-BU-RS	1-97-99-40-00-EST	BAK	19	3m		3,4,5

Legend: A = Cable connector type: D-SUB 15-p or bayonet coupling 19-p (BAK) B = Number of wires C = Cable length in metres X = suitable for: 1 = EST-GWS-R-K 2 = SWO-A15-K