

## **Robotics kit**







### PRODUCT INFORMATION

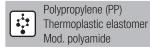
Sets, especially designed for cable routing on robots of the Universal Robots Company. The configuration includes protective cable conduit, end sleeves and the matching attachments using the relevant FHS-C. The protective cable conduit slotted LS version is ideal for the installation of pre-assembled cables.

The set offers a lowest possible interference contour for a low risk of damage.

#### Optional accessories:

- R-SSR tension clamp for axis 6
- SH-P M25-M32 system holder
- KEG/ZL or KEG/K strain relief

### **SPECIFICATIONS**









Гуре	Order No.	Colour	Pack qty.
Fixing kit for Universal Robot UR3			
FHS-set UR3	83693480	Black / Red	1
Set consists of: 2m EWX-PP-LS M25/P21, 3	3x FHS-C incl. hood and loop tape, 2x end sleeves, 1	x wire insertion tool	
	83693494	Black / Red	1
Set consists of: 2m EWX-PP-LS M25/P21, 3	3x FHS-UHE incl. strip, 2x end grommet, 1x wire ins	ertion tool	
FHS-SH-Set UR3	83693491	Black / Red	1
Set consists of: 2m EWX-PP-LS M25/P21, 2	2x FHS-SH incl. strip, 1x end grommet, 1x strain reli	ef, 1x tension clamp axis 6, 1x wire inse	ertion tool
Fixing kit for Universal Robot UR5			
FHS-set UR5	83693482	Black / Red	1
Set consists of: 2m EWX-PP-LS M32/P29, 4	4x FHS-C incl. hood and loop tape, 2x end sleeves, 1	x wire insertion tool	
FHS-UHE-Set UR5	83693489	Black / Red	1
Set consists of: 2m EWX-PP-LS M32/P29, 4	4x FHS-UHE incl. strip, 2x end grommet, 1x wire ins	ertion tool	
FHS-SH-Set UR5	83693492	Black / Red	1
Set consists of: 2m EWX-PP-LS M32/P29, 3	3x FHS-SH incl. strip, 1x end grommet, 1x strain reli	ef, 1x tension clamp axis 6, 1x wire inse	ertion tool
FHS-RS-Set UR5	83693495	Black / Red	1
Set consists of: 2m EWX-PP-LS M32/P29, 1 axis 6, 1x wire insertion tool	x- spring-return mechanism, 1x FHS-SH incl. strip,	1x end grommet, 1x strain relief, 1x tens	sion clamp
Fixing kit for Universal Robot UR10			
FHS-set UR10	83693484	Black / Red	1
Set consists of: 3.5m EWX-PP-LS M32/P29	), 5x FHS-C incl. hood and loop tape, 2x end sleeves	, 1x wire insertion tool	
FHS-UHE-Set UR10	83693490	Black / Red	1
Set consists of: 3.5m EWX-PP-LS M32/P29	, 5x FHS-UHE incl. strip, 2x end grommet, 1x wire in	nsertion tool	
FHS-SH-Set UR10	83693493	Black / Red	1
Set consists of: 3.5m EWX-PP-LS M32/P29	), 5x FHS-UHE incl. strip, 1x end grommet, 1x strain	relief, 1x tension clamp axis 6, 1x wire	insertion tool
FHS-RS-Set UR10	83693496	Black / Red	1
Set consists of: 3.5 m EWX-PP-LS M32/P29	), 1x- spring-return mechanism, 2x FHS-UHE incl. s	trip, 1x end grommet, 1x strain relief, 1x	tension clamp

axis 6, 1x wire insertion tool

# Flexible support system



## **Robotics kit**



Polypropylene (PP) Thermoplastic elastomer Mod. polyamide





RoHS (EC Directive 2011/65/EC)



**ROBI** approval

All details given in our sales material prospectuses and catalogues as well as the information available online are based on our current knowledge of the products described.

The electronic data and files made available by Murrplastik, particularly CAD files are based on our current knowledge of the product described.

A legally binding assurance of certain properties or the suitability for a certain purpose can not be determined from this information.

All information with respect to the chemical and physical properties of Murrplastik products as well as application advice given verbally, in writing or by tests, is given to the best of our knowledge.

This does not free the purchaser of carrying out their own inspections and tests in order to determine the suitability of a product for a specific purpose.

Murrplastik accepts no responsibility for the available information being up-to-date, correct or complete. Neither do we accept responsibility for the quality of this information.

Murrplastik accepts no liability for damage caused as a result of using our products.

Murrplastik reserves the right to make technical changes and improvements through constant further development of products and services.