

Robotics kit Mitsubishi



Product information

Especially designed sets for cable routing on robots of the Mitsubishi Electric Company.

The assembly includes the protective conduit, end sleeves and the appropriate fastening with non-slip hook-and-loop tape.

For an easier installation of pre-assembled cables, the protective conduit is available in slit version type LS.

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

Information, conformities and approvals



Article	Order No.	Color	Corrugated conduit	Corrugated conduit size	Corrugated conduit length m	Type	Diameter inside mm	Diameter outside mm	PU pcs.
Fixing kit for Mitsubishi Electric ASSISTA RV-5									
FHS-C-Set ASSISTA-RV5 1**)	83693521	Black / Red	EWX-PP-LS	M25/P21	3	slit	18.3	28	1
FHS-SH-Set ASSISTA-RV5 2**)	83693520	Black / Red	EWX-PP-LS	M25/P21	3	slit	18.3	28	1
FHS-UHE-Set ASSISTA-RV5 3**)	83693522	Black / Red	EWX-PP-LS	M25/P21	3	slit	18.3	28	1
1**) Set consists of: 3m EWX-PP-LS M25/P21, 3x FHS-C incl. hook-and-loop tape, 2x end grommet, 1x wire insertion tool 2**) Set consists of: 3m EWX-PP-LS M25/P21, 2x FHS-SH incl. hook-and-loop tape, 1x end grommet, 1x strain relief, 1x tension clamp axis 6, 1x wire insertion tool 3**) Set consists of: 3m EWX-PP-LS M25/P21, 3x FHS-UHE incl. hook-and-loop tape, 2x end grommet, 1x wire insertion tool 1**) Set consists of: 3m EWX-PP-LS M25/P21, 3x FHS-C incl. hook-and-loop tape, 2x end grommet, 1x wire insertion tool 2**) Set consists of: 3m EWX-PP-LS M25/P21, 2x FHS-SH incl. hook-and-loop tape, 1x end grommet, 1x strain relief, 1x tension clamp axis 6, 1x wire insertion tool 3**) Set consists of: 3m EWX-PP-LS M25/P21, 3x FHS-UHE incl. hook-and-loop tape, 2x end grommet, 1x wire insertion tool									

Material properties



Polypropylene (PP)
Thermoplastic elastomer
mod. polyamide

Conformity



RoHS (EC Directive 2011/65/EU)

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Approvals and operating permits



ROBI approval

Classification

ETIM 9: EC010745
ECLASS 14: 27439090
UNSPSC 26.0801: 40141764
