

Robotics kit Doosan



Product information

Sets specially adapted to the cable routing on robots from Doosan.
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 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 Doosan M series									
FHS-C-Set M0609 / M1509 1**)	83693515	Black / Red	EWX-PP-LS	M25/P21	4	slit	18.3	28	1
FHS-C-Set M1013 / M0617 2**)	83693516	Black / Red	EWX-PP-LS	M32/P29	5	slit	22.6	34.2	1
FHS-SH-Set M0609 / M1509 3**)	83693517	Black / Red	EWX-PP-LS	M25/P21	4	slit	18.3	28	1
FHS-SH-Set M1013 / M0617 4**)	83693518	Black / Red	EWX-PP-LS	M32/P29	5	slit	22.6	34.2	1
Fixing kit for Doosan H series									
FHS-C-Set H2017 / H2515 5**)	83693530	Black / Red	EWX-PP-LS	M32/P29	3	slit	22.6	34.2	1
FHS-SH-Set H2017 / H2515 6**)	83693532	Black / Red	EWX-PP-LS	M32/P29	3	slit	22.6	34.2	1
<p>1**) Set consists of: 4m EWX-PP-LS M25/P21, 3x FHS-C incl. hook-and-loop tape, 2x end grommets, 1x wire insertion tool 2**) Set consists of: 5m EWX-PP-LS M32/P29, 5x FHS-C incl. hook-and-loop tape, 2x end grommets, 1x wire insertion tool 3**) Set consists of: 4m 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 4**) Set consists of: 5m EWX-PP-LS M32/P29, 4x FHS-SH incl. hook-and-loop tape, 1x end grommet, 1x strain relief, 1x tension clamp axis 6, 1x wire insertion tool 5**) Set consists of: 3m EWX-PP-LS M32/P29, 5x FHS-C incl. hook-and-loop tape, 2x end grommets, 1x wire insertion tool 6**) Set consists of: 3m EWX-PP-LS M32/P29, 4x FHS-SH incl. hook-and-loop tape, 1x end grommet, 1x strain relief, 1x tension clamp axis 6, 1x wire insertion tool 1**) Set consists of: 4m EWX-PP-LS M25/P21, 3x FHS-C incl. hook-and-loop tape, 2x end grommets, 1x wire insertion tool 2**) Set consists of: 5m EWX-PP-LS M32/P29, 5x FHS-C incl. hook-and-loop tape, 2x end grommets, 1x wire insertion tool 3**) Set consists of: 4m 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 4**) Set consists of: 5m EWX-PP-LS M32/P29, 4x FHS-SH incl. hook-and-loop tape, 1x end grommet, 1x strain relief, 1x tension clamp axis 6, 1x wire insertion tool 5**) Set consists of: 3m EWX-PP-LS M32/P29, 5x FHS-C incl. hook-and-loop tape, 2x end grommets, 1x wire insertion tool 6**) Set consists of: 3m EWX-PP-LS M32/P29, 4x FHS-SH incl. hook-and-loop tape, 1x end grommet, 1x strain relief, 1x tension clamp axis 6, 1x wire insertion tool</p>									

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Material properties



Polypropylene (PP)
Thermoplastic elastomer
mod. polyamide

Conformity



RoHS (EC Directive 2011/65/EU)

Approvals and operating permits



ROBI approval

Classification

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