

BizLink B-Flex for FANUC CRX

The smart cable management solution for collaborative FANUC robots

- › CRX-10iA
- › CRX-10iA/L
- › CRX-20iA/L



Most adaptable system on the market
Teach-help included!



ADVANTAGES

- **Optimal adaptability to the robot application**
 - › Axis distance on axis 6 adjustable by means of holes on the holder
- **Safety due to consideration of international standards in the design**
 - › Reduced interfering contours
 - › Avoidance of sharp edges
- **User-friendly universal solution on axis 6**
 - › Axis 6 holder can be used as a guide aid during manual teaching
 - › Axis 6 holder can be easily adjusted after initial fixation
- **Simple and quick installation**
 - › No off-set required for tools and no consideration in programming, since no offset at axis 6 flange
 - › Cost and time savings
- **Signal color green of axis 6 holder for high visibility**
- **Low weight of all components**
- **Can also be installed on smooth surfaces**

Areas of application

All applications in which the collaborative FANUC robots CRX-10iA, CRX-10iA/L and CRX-20iA/L are used.

Function

Flexible, non-slip cable management system supports the full functionality of the collaborative robots:

- Ball joint mount on axis 6 provides maximum freedom of installation and safety for all applications
- Proven BizLink B-Flex components for mounting individual components and small hose assemblies.



Smart & flexible

BizLink B-Flex
 cable management system for collaborative FANUC robots
 > CRX-10iA
 > CRX-10iA/L
 > CRX-20iA/L



1 Axis 6 holder

- The design allows different mounting positions
- No collision with integrated connectors on axis 6
- Signal color green for better visibility
- Suitable for use as a guiding aid during manual teaching
- Weight < 100 grams

2 Corrugated hose

- Particularly flexible corrugated hose for collaborative robots
- Sizes 23 and 29 mm possible

3 BizLink B-Flex Support

- Flexible for 23 and 29 mm corrugated hoses
- Anti-slip properties

4 Hook and loop fastener

- Uniform length for all CRX models (600 mm)
- Easy installation and adjustment

FANUC Our cable management solution recommended by FANUC:	
CRX-10iA Payload 10 kg Reach 1249 mm	BizLink B-Flex complete sets > for FANUC CRX 23 mm article no. DPS00000148 > for FANUC CRX 29 mm article no. DPS00000149 > for FANUC CRX 29 mm article no. DPS00000149
CRX-10iA/L Payload 10 kg Reach 1418 mm	
CRX-20iA/L Payload 20 kg Reach 1418 mm	

> Components developed according to the international standard DIN ISO/TS 15066:2017-04 for collaborative robots.