

Cable Suite

Long and short cable options

Our cables are made of flexible materials and specialized insulation providing long lasting durability. Find the perfect cable for your application needs.

| | Material | Color | Length | Diameter | Gross weight | e-Series | UR Series |
|---------------------------------|---|-------|------------------|-------------------|--------------------|----------|-----------|
| Power cable | | | | | | | |
| 700-3xx-xx | PVC | Black | 6 m (236.22 in) | country specific | 0.75 kg (1.7 lbs) | ● | ● |
| Standard robot cable | | | | | | | |
| 200145 | | Black | 1 m (39.37 in) | 12.1 mm (0.84 in) | 0.4 kg (1 lbs) | ○ | ○ |
| 200146 | | Black | 2 m (78.74 in) | 12.1 mm (0.84 in) | 0.6 kg (1.3 lbs) | ○ | ○ |
| 165100 | | Black | 6 m (236.22 in) | 12.1 mm (0.84 in) | 2 kg (4.4 lbs) | ● | - |
| 165101 | | Black | 12 m (472.44 in) | 12.1 mm (0.84 in) | 3.25 kg (7.16 lbs) | ○ | - |
| High flex robot cable | | | | | | | |
| 166100 | | Blue | 6 m (236.22 in) | 13.4 mm (0.53 in) | 2.3 kg (5.07 lbs) | ○ | - |
| 166101 | | Blue | 12 m (472.44 in) | 13.4 mm (0.53 in) | 4.5 kg (9.92 lbs) | ○ | - |
| 200113 | | Blue | 6 m (236.22 in) | 14.6 mm (0.57 in) | 2.3 kg (5.07 lbs) | - | ● |
| 200114 | | Blue | 12 m (472.44 in) | 14.6 mm (0.57 in) | 4.5 kg (9.92 lbs) | - | ○ |
| Extended robot cable set | | | | | | | |
| # | Cable Extension Set Robot to CB 40m, OEM UR3e/UR5e/UR7e | | | | | | ○* |

● Standard ○ Optional - Not applicable

*applicable for OEM only



High flex extension cords



High flex cables ensure reliable operation even under the most demanding conditions and are ideal for environments where extreme flexibility and durability are essential. These cables are engineered to endure continuous flexing, bending, and twisting over millions of cycles without compromising performance.