# SIGNUX CRM10

M10 parallel splitter, three or four outputs

SX-CRM10



## DESCRIPTION

It goes in through an M10 female connector and out through three or four M10 male ones, depending on the reference.

The outputs run in parallel, so each one gives what comes in: the four wires reach every connector at once and each keeps its contact. It neither separates nor switches anything.

## FEATURES

- Three outputs: Body of 51 × 24 mm and a 4 × 20 AWG, Ø 5.5 mm input.
- Four outputs: Body of 65 × 40 mm and a 4 × 22 AWG, Ø 5.0 mm input.

## AT A GLANCE

| | |
|---|---|
| Input | M10 female connector, 4 contacts |
| Outputs | 3 or 4 M10 male connectors, 4 contacts |
| Lengths | 150 · 200 · 250 mm |

## PART NUMBERS

| PART NUMBER | CONNECTOR / OUTPUT |
|---|---|
| SX-CRM10-3 | M10 female to 3 × M10 male |
| SX-CRM10-4 | M10 female to 4 × M10 male |

## INPUT

| | | |
|---|---|---|
| Input | **M10 female connector, 4 contacts** | With an O-ring and a Ø 14 mm cap |
| Wires | **4 × 20 or 4 × 22 AWG** | Depending on the reference |
| Outside diameter | **5.5 or 5.0 ± 0.2 mm** | Depending on the reference |
| Length | **200 ± 10 mm** | |

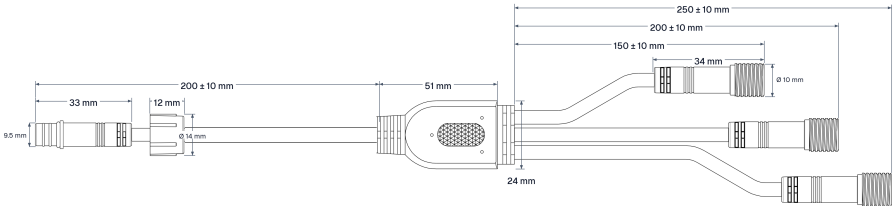
## OUTPUTS

| | | |
|---|---|---|
| Outputs | **3 or 4 M10 male connectors, 4 contacts** | Body of 34 × Ø 10 mm |
| Wires | **4 × 22 AWG** | |
| Outside diameter | **5.0 ± 0.2 mm** | |
| Lengths | **150 · 200 · 250 mm** | ± 10 mm; on the four-output one, two of 250 |

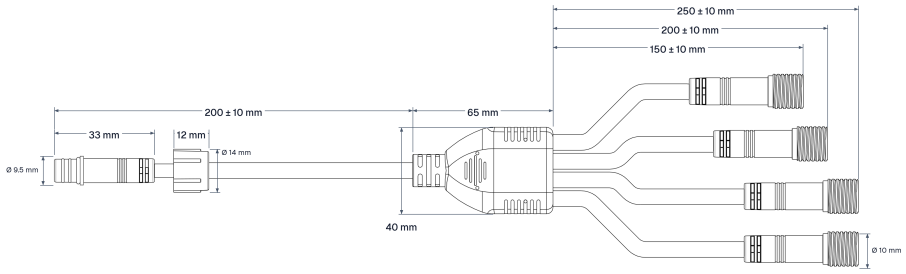
## CABLE AND BODY

| | | |
|---|---|---|
| Cable type | **UL2464, black PVC** | The same on the input and on the outputs |
| Body | **51 × 24 or 65 × 40 mm** | Depending on the reference |

## GALLERY




The three-output splitter, with the input on the left and the three male outputs on the right




The four-output splitter, with the input on the left and the four male outputs on the right