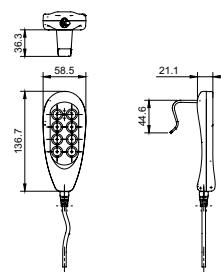


## DRAWING (mm)



## PHOTO



## MODEL NO. DESIGNATION

HDL - DDHS - NUMBER OF ACTUATORS

Example: HDL-DDHS-1

## ACCESSORIES

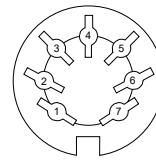
- C = customizations are offered on demand even for smaller quantities. Typical customizations are indicated with a green dot at column end. Please contact us for any customization request.

## HANDHELD CONTROLLER DATA

C

|                                   |             |         |
|-----------------------------------|-------------|---------|
| Mode                              | Synchronous |         |
| Number of actuators               | 1           |         |
| Compatible actuator control box1= | DDHS-1      |         |
| Cable length                      | mm          | 880     |
| Operating temperature             | °C          | 5 to 40 |
| IP rating                         | IP20        |         |
| Connector                         | 7-pin DIN   |         |
| Body materials                    | ABS         |         |
| Color                             | Black       |         |

## CONNECTOR PIN LAYOUT



## OPERATION GUIDANCE

Before installation, ensure that all actuators in the system are fully retracted.

For synchronization of multiple actuators, all actuators must be of the same model and dimensions to ensure desired operation.

Note that the exact wiring configuration of the actuators depends on several conditions, including the type of actuators connected.

## CONNECTOR PIN CONFIGURATION

| PIN | FUNCTION          |
|-----|-------------------|
| 1   | Memory position 2 |
| 2   | M up              |
| 3   | M down            |
| 4   | Memory function   |
| 5   | GND               |
| 6   | Memory position 1 |
| 7   | Memory position 3 |

## NOTES

1. Sold separately. See [www.transmotec.com](http://www.transmotec.com).