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## 6/12 DAZ 005

## EXPANSION UNIT

## WITH 3 OR 6 ROCKER SWITCHES

The expansion unit provides three or six momentary rocker switches for the expansion of the digital outdoor intercom stations of the DA/DAE series. Connect up to five expansion units to one digital outdoor intercom station.


- Robust expansion unit for use in harsh industrial environments
- Degree of protection IP66
- Housing made of glass-fiber reinforced polyester
- Up to 6 momentary rocker switches
- Designed for use with industrial gloves
- Visual call or busy status via LED
- Modular design for easy maintenance


## COMPONENTS

Two-part glass-fiber reinforced polyester housing, hardly inflammable Basic housing with connection board

Up to 6 momentary rocker switches of the 2 HDX 04 series with signaling LEDs and labeling field

6 DSZ 05 electronics unit

MECHANICAL DATA

| Width $\times$ height $\times$ depth | $141 \mathrm{~mm} \times 484 \mathrm{~mm} \times 171 \mathrm{~mm}$ <br> $\left(5.55 " \times 19.06 " \times 6.73^{\prime \prime}\right)$ |
| :--- | :--- |
| Cable glands | (cable diameter: 5 mm to 13 mm <br> $(0.20$ " to $0.51 "))$ |
| Connection | Cable cross-section <br> Solid: $0.2 \mathrm{~mm}^{2}$ to $4 \mathrm{~mm}^{2}$ <br> $(24-12$ AWG) <br> Flexible stranded: $0.2 \mathrm{~mm}^{2}$ to <br> $2.5 \mathrm{~mm}^{2}(24-14 \mathrm{AWG})$ |
|  | Approx. $4 \mathrm{~kg}(8.82 \mathrm{lbs})$ <br> Weight <br> Color |

## ELECTRICAL DATA

| Operating voltage | 42 V DC to 68 V DC |
| :--- | :--- |
| Max. current consumption | 20 mA |

DIMENSIONS



## ENVIRONMENTAL REQUIREMENTS AND STANDARDS

| Ambient temperature during operation | $\begin{aligned} & -40^{\circ} \mathrm{C} \text { to }+70^{\circ} \mathrm{C} \\ & \left(-40^{\circ} \mathrm{F} \text { to }+158^{\circ} \mathrm{F}\right) \end{aligned}$ |
| :---: | :---: |
| Relative humidity (non-condensing) | Max. 95\% |
| Degree of protection | IP66 |
| EMC | IEC / EN 61000-6-2 <br> IEC / EN 61000-6-4 |

## ORDER DATA

| No. Rocker <br> Switches | Type | Type Number |
| :--- | :--- | :--- |
| 3 | 6 DAZ 005 | $301-414-000^{*}$ |
| 6 | 12 DAZ 005 | $301-414-200^{*}$ |
|  | *Expansion unit can also be ordered in red (RAL 3000) on request. |  |

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