DATA SHEET:
MEDIA ENCLOSURES SERIES AMPARO IP30 WITH SHEET STEEL DOOR


BK085733


BK085733


BK071055


BK085703-F


## IP30

 $\widehat{1000}$ INDOOR $650^{\circ} \mathrm{C}$ $850^{\circ} \mathrm{C}$

SCHRACK-INFO

- 3- to 4-row media enclosure for solid wall or partition wall
- Frame and door in coated sheet steel, media distributor door with ventilation slots and door clip
- Frame design high (ca. 6mm)
- Available as a complete media enclosure with wall box (ABS, halogen free) or as a version with frame, door and insert, if the wall box is already present
- With a mounting rail on top of each enclosure, 12+2HP for insertion of patch modules
- Mounting plates for active and passive components included
- Glow wire test:
- Resistant to abnormal heat and fire up to $850^{\circ} \mathrm{C}$ for partition walls
- Resistant to abnormal heat and fire up to $650^{\circ} \mathrm{C}$ for solid walls
- Mounting bracket:
- For partition walls (up to 30 mm wall thickness)
- For solid walls: Dovetail mounting brackets for front or back panel mounting
- Device holder (BK085094), double socket incl. EURO2-adapter with plug-in terminal up to $2.5 \mathrm{~mm}^{2}$ (BK071055) and wall box brackets horizontal (BK085098) as well as vertical (BK085095) can be obtained as accessory
- Protection class II
- Degree of protection IP30


## DIMENSIONS



| Article number | A <br> $[\mathbf{m m}]$ | B <br> $[\mathrm{mm}]$ | $\mathbf{C}$ <br> $[\mathrm{mm}]$ | $\mathbf{D}$ <br> $[\mathrm{mm}]$ | $\mathbf{E}$ <br> $[\mathrm{mm}]$ | $\mathbf{F}$ <br> $[\mathrm{mm}]$ | Rows | DIN-rail | MW | Mounting <br> plates | Radiant power <br> loss [W] |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BK085733 | 592 | 346 | 94 | 549 | 306 | 87 | 3 | 1 | 14 | 2 | -45 |
| BK085734 | 717 | 346 | 94 | 673 | 306 | 87 | 4 | 1 | 14 | 3 | -54 |
| BK085743 | 592 | 346 | 94 | 549 | 306 | 87 | 3 | 1 | 14 | 2 | -45 |
| BK085744 | 717 | 346 | 94 | 673 | 306 | 87 | 4 | 1 | 14 | 3 | -54 |

*Max. radiated power of housing calculated as a wall-mounted single fixed with $\Delta T=35 \mathrm{~K}$.

FLUSH-MOUNTING DIMENSIONS


| Article number |  | Solid wall cutout |  |  |  | Partition wall cutout |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Flush-mounted enclosures <br> Solid wall | A <br> Partition <br> wall | [mm] | B | C | A | B | R | [mm] | [mm] |
| [mm] | Rows | DIN-rail | MW |  |  |  |  |  |  |
| BK085733 | BK085743 | 562 | 320 | 90 | 533 | 310 | 3 | 1 | 14 |
| BK085734 | BK085744 | 685 | 320 | 90 | 677 | 310 | 4 | 1 | 14 |

MEDIA ENCLOSURES SERIES AMPARO IP3O WITH SHEET STEEL DOOR

| DESCRIPTION | WxHxD mm | ORDER NO. |
| :---: | :---: | :---: |
| Solid wall |  |  |
| Frame with door from sheet steel, insert and wall box |  |  |
| 3 -rows, 1 DIN-rail $14 \mathrm{MW}, 2$ mounting plates | $346 \times 592 \times 87$ | BK085733 |
| 4 -rows, 1 DIN-rail $14 \mathrm{MW}, 3$ mounting plates | $346 \times 717 \times 87$ | BK085734 |
| Wall box for solid wall |  |  |
| 3-rows | $306 \times 549 \times 87$ | BK0850032A |
| 4-rows | $306 \times 673 \times 87$ | BK0850042A |
| Frame with door from sheet steel and insert |  |  |
| 3 -rows, 1 DIN-rail $14 \mathrm{MW}, 2$ mounting plates | $346 \times 592 \times 36$ | BK085703-F |
| 4 -rows, 1 DIN-rail $14 \mathrm{MW}, 3$ mounting plates | 346x717x36 | BK085704-F |
| Partition wall |  |  |
| Frame with door from sheet steel, insert and wall box |  |  |
| 3 -rows, 1 DIN-rail $14 \mathrm{MW}, 2$ mounting plates | $346 \times 592 \times 87$ | BK085743 |
| 4 -rows, 1 DIN-rail $14 \mathrm{MW}, 3$ mounting plates | $346 \times 717 \times 87$ | BK085744 |
| Wall box for partition wall |  |  |
| 3 -rows | $306 \times 549 \times 87$ | BK0850532A |
| 4-rows | $306 \times 673 \times 87$ | BK0850542A |
| Frame with door from sheet steel and insert |  |  |
| 3 -rows, 1 DIN-rail $14 \mathrm{MW}, 2$ mounting plates | $346 \times 592 \times 36$ | BK085703-F |
| 4 -rows, 1 DIN-rail $14 \mathrm{MW}, 3$ mounting plates | 346x717x36 | BK085704-F |
| Accessories |  |  |
| Socket for media enclosure, plug-in design |  | BK071055 |
| Device holder |  | BK085094 |
| Connection bracket set horizontal (PU=2 pcs.) |  | BK085098 |
| Connection bracket set vertical (PU=2 2 pcs.) |  | BK085095 |
| Half cylinder lock for BK085, plastic |  | BK085096 |
| Half cylinder lock for BK085, metal |  | BK085097 |

