



# MNX PCM 95

3.9 x 3.9

UL Type 1, 4, 4X and 6

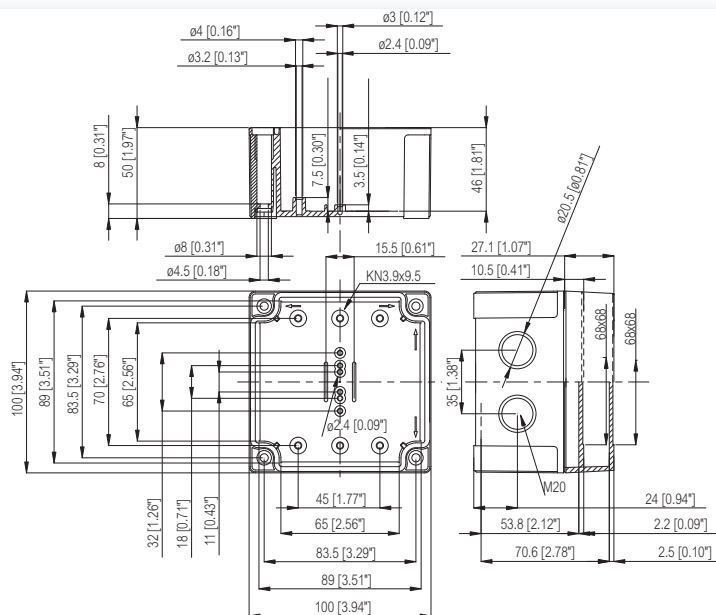
Including: Base with metric knock-outs and PUR gasket, cover with polyamide cover screws, and hardware screws for accessory mounting.

## Enclosures

| Order symbol | UL Order symbol | Dimensions inch | Dimensions mm  | Description                              |
|--------------|-----------------|-----------------|----------------|------------------------------------------|
| PCM 95/60 G  | UL PCM 95/60 G  | 3.9 x 3.9 x 2.4 | 100 x 100 x 60 | Enclosure, PC • Opaque cover             |
| PCM 95/75 G  | UL PCM 95/75 G  | 3.9 x 3.9 x 3   | 100 x 100 x 75 | Enclosure, PC • Opaque cover             |
| PCM 95/60 T  | UL PCM 95/60 T  | 3.9 x 3.9 x 2.4 | 100 x 100 x 60 | Enclosure, PC • Smoked transparent cover |
| PCM 95/75 T  | UL PCM 95/75 T  | 3.9 x 3.9 x 3   | 100 x 100 x 75 | Enclosure, PC • Smoked transparent cover |

## Accessories

| Order symbol | Dimensions inch | Dimensions mm | Description                              |
|--------------|-----------------|---------------|------------------------------------------|
| MIV 95       | 2.6 x 3.1       | 66 x 80       | Back Panel (Galvanized steel)            |
| B-3          | 1.4 x 3.1       | 35 x 80       | DIN-35 Mounting rail                     |
| FP 22046     |                 |               | Mounting foot kit (4 pcs) • incl. screws |



5.1 x 3.1

## UL Type 1, 4, 4X and 6

Including: Base with metric knock-outs and TPE gasket, cover with polyamide cover screws, and hardware screws for accessory mounting.

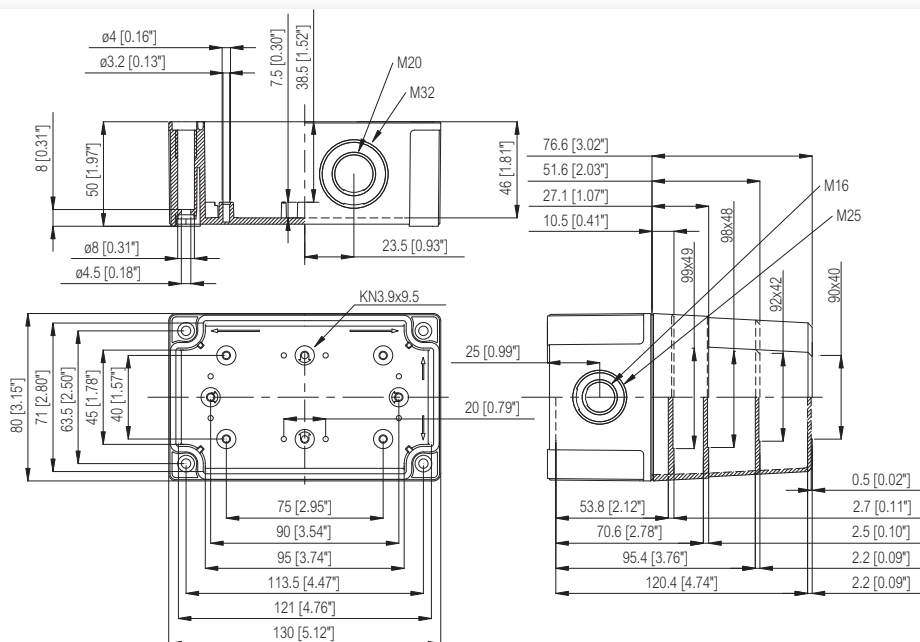


## Enclosures

| Order symbol  | UL Order symbol  | Dimensions inch | Dimensions mm  | Description                              |
|---------------|------------------|-----------------|----------------|------------------------------------------|
| PCM 100/60 G  | UL PCM 100/60 G  | 5.1 x 3.1 x 2.4 | 130 x 80 x 60  | Enclosure, PC ▪ Opaque cover             |
| PCM 100/75 G  | UL PCM 100/75 G  | 5.1 x 3.1 x 3   | 130 x 80 x 75  | Enclosure, PC ▪ Opaque cover             |
| PCM 100/100 G | UL PCM 100/100 G | 5.1 x 3.1 x 3.9 | 130 x 80 x 100 | Enclosure, PC ▪ Opaque cover             |
| PCM 100/125 G | UL PCM 100/125 G | 5.1 x 3.1 x 4.9 | 130 x 80 x 125 | Enclosure, PC ▪ Opaque cover             |
| PCM 100/60 T  | UL PCM 100/60 T  | 5.1 x 3.1 x 2.4 | 130 x 80 x 60  | Enclosure, PC ▪ Smoked transparent cover |
| PCM 100/75 T  | UL PCM 100/75 T  | 5.1 x 3.1 x 3   | 130 x 80 x 75  | Enclosure, PC ▪ Smoked transparent cover |
| PCM 100/100 T | UL PCM 100/100 T | 5.1 x 3.1 x 3.9 | 130 x 80 x 100 | Enclosure, PC ▪ Smoked transparent cover |
| PCM 100/125 T | UL PCM 100/125 T | 5.1 x 3.1 x 4.9 | 130 x 80 x 125 | Enclosure, PC ▪ Smoked transparent cover |

## Accessories

| Order symbol | Dimensions inch | Dimensions mm | Description                                                      |
|--------------|-----------------|---------------|------------------------------------------------------------------|
| MIV 100      | 3.9 x 1.9       | 98 x 48       | Back Panel (Galvanized steel)                                    |
| MIV 5        | 1.4 x 2         | 35 x 50       | DIN-35 Mounting rail                                             |
| MIV 10       | 1.4 x 3.9       | 35 x 100      | DIN-35 Mounting rail                                             |
| FP A 100/130 | 4.7 x 2.4       | 120 x 62      | Front panel (Aluminum)                                           |
| HFP 130      |                 |               | Front panel hinge series for FP A 100-125 ▪ (2 pcs) incl. screws |
| FP 22046     |                 |               | Mounting foot kit (4 pcs) ▪ incl. screws                         |





## UL Type 1, 4, 4X and 6

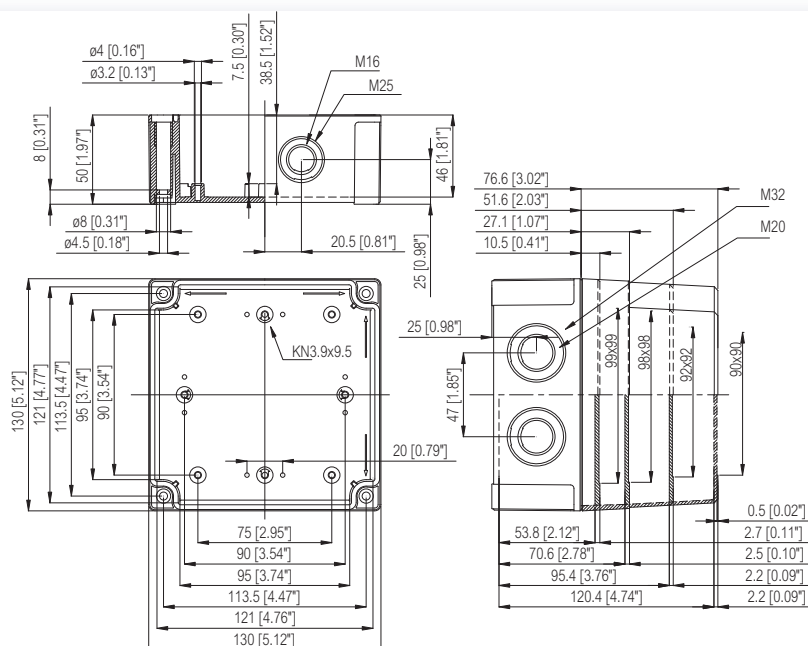
Including: Base with metric knock-outs and TPE gasket, cover with polyamide cover screws, and hardware screws for accessory mounting.

## Enclosures

| Order symbol  | UL Order symbol  | Dimensions inch | Dimensions mm   | Description                              |
|---------------|------------------|-----------------|-----------------|------------------------------------------|
| PCM 125/60 G  | UL PCM 125/60 G  | 5.1 x 5.1 x 2.4 | 130 x 130 x 60  | Enclosure, PC ▪ Opaque cover             |
| PCM 125/75 G  | UL PCM 125/75 G  | 5.1 x 5.1 x 3   | 130 x 130 x 75  | Enclosure, PC ▪ Opaque cover             |
| PCM 125/100 G | UL PCM 125/100 G | 5.1 x 5.1 x 3.9 | 130 x 130 x 100 | Enclosure, PC ▪ Opaque cover             |
| PCM 125/125 G | UL PCM 125/125 G | 5.1 x 5.1 x 4.9 | 130 x 130 x 125 | Enclosure, PC ▪ Opaque cover             |
| PCM 125/60 T  | UL PCM 125/60 T  | 5.1 x 5.1 x 2.4 | 130 x 130 x 60  | Enclosure, PC ▪ Smoked transparent cover |
| PCM 125/75 T  | UL PCM 125/75 T  | 5.1 x 5.1 x 3   | 130 x 130 x 75  | Enclosure, PC ▪ Smoked transparent cover |
| PCM 125/100 T | UL PCM 125/100 T | 5.1 x 5.1 x 3.9 | 130 x 130 x 100 | Enclosure, PC ▪ Smoked transparent cover |
| PCM 125/125 T | UL PCM 125/125 T | 5.1 x 5.1 x 4.9 | 130 x 130 x 125 | Enclosure, PC ▪ Smoked transparent cover |

## Accessories

| Order symbol | Dimensions inch | Dimensions mm | Description                                                      |
|--------------|-----------------|---------------|------------------------------------------------------------------|
| MIV 125      | 3.9 x 3.9       | 98 x 98       | Back Panel (Galvanized steel)                                    |
| MIV 10       | 1.4 x 3.9       | 35 x 100      | DIN-35 Mounting rail                                             |
| FP A 125/130 | 4.7 x 4.4       | 120 x 112     | Front panel (Aluminum)                                           |
| HFP 130      |                 |               | Front panel hinge series for FP A 100-125 ▪ (2 pcs) incl. screws |
| FP 22046     |                 |               | Mounting foot kit (4 pcs) ▪ incl. screws                         |



# MNX PCM 150

7.1 x 5.1

UL Type 1, 4, 4X and 6

Including: Base with metric knock-outs and TPE gasket, cover with polyamide cover screws, and hardware screws for accessory mounting.

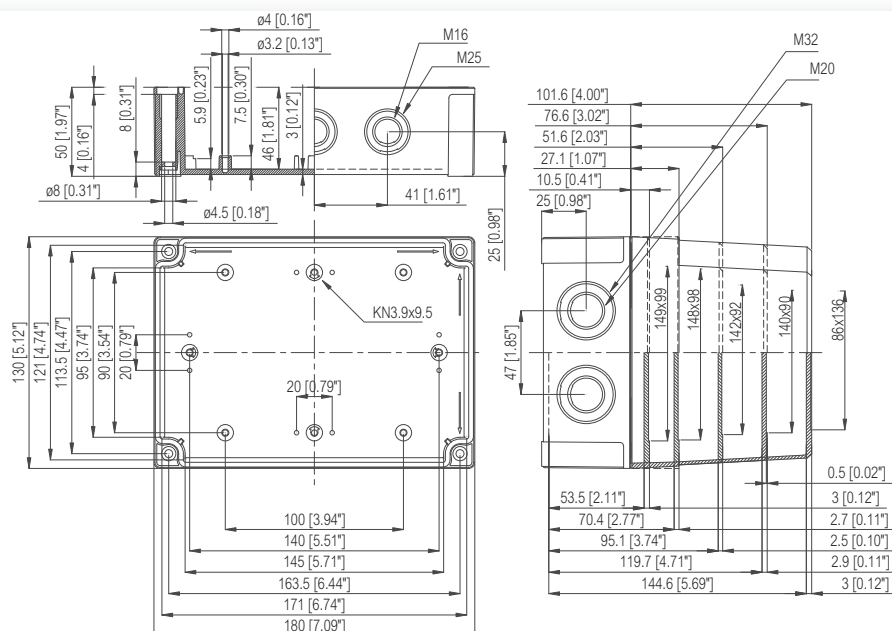


## Enclosures

| Order symbol  | UL Order symbol  | Dimensions inch | Dimensions mm   | Description                              |
|---------------|------------------|-----------------|-----------------|------------------------------------------|
| PCM 150/60 G  | UL PCM 150/60 G  | 7.1 x 5.1 x 2.4 | 180 x 130 x 60  | Enclosure, PC ▪ Opaque cover             |
| PCM 150/75 G  | UL PCM 150/75 G  | 7.1 x 5.1 x 3   | 180 x 130 x 75  | Enclosure, PC ▪ Opaque cover             |
| PCM 150/100 G | UL PCM 150/100 G | 7.1 x 5.1 x 3.9 | 180 x 130 x 100 | Enclosure, PC ▪ Opaque cover             |
| PCM 150/125 G | UL PCM 150/125 G | 7.1 x 5.1 x 4.9 | 180 x 130 x 125 | Enclosure, PC ▪ Opaque cover             |
| PCM 150/150 G | UL PCM 150/150 G | 7.1 x 5.1 x 5.9 | 180 x 130 x 150 | Enclosure, PC ▪ Opaque cover             |
| PCM 150/60 T  | UL PCM 150/60 T  | 7.1 x 5.1 x 2.4 | 180 x 130 x 60  | Enclosure, PC ▪ Smoked transparent cover |
| PCM 150/75 T  | UL PCM 150/75 T  | 7.1 x 5.1 x 3   | 180 x 130 x 75  | Enclosure, PC ▪ Smoked transparent cover |
| PCM 150/100 T | UL PCM 150/100 T | 7.1 x 5.1 x 3.9 | 180 x 130 x 100 | Enclosure, PC ▪ Smoked transparent cover |
| PCM 150/125 T | UL PCM 150/125 T | 7.1 x 5.1 x 4.9 | 180 x 130 x 125 | Enclosure, PC ▪ Smoked transparent cover |
| PCM 150/150 T | UL PCM 150/150 T | 7.1 x 5.1 x 5.9 | 180 x 130 x 150 | Enclosure, PC ▪ Smoked transparent cover |

## Accessories

| Order symbol | Dimensions inch | Dimensions mm | Description                                                      |
|--------------|-----------------|---------------|------------------------------------------------------------------|
| MIV 150      | 5.8 x 3.9       | 148 x 98      | Back Panel (Galvanized steel)                                    |
| MIV 10       | 1.4 x 3.9       | 35 x 100      | DIN-35 Mounting rail                                             |
| MIV 15       | 1.4 x 5.9       | 35 x 150      | DIN-35 Mounting rail                                             |
| FP A 150/180 | 6.7 x 4.4       | 170 x 112     | Front panel (Aluminum)                                           |
| HFP 180      |                 |               | Front panel hinge series for FP A 150-200 ▪ (2 pcs) incl. screws |
| FP 22046     |                 |               | Mounting foot kit (4 pcs) ▪ incl. screws                         |





# MNX

## PCM 150X

7.1 x 5.1

UL Type 1, 4, 4X and 6

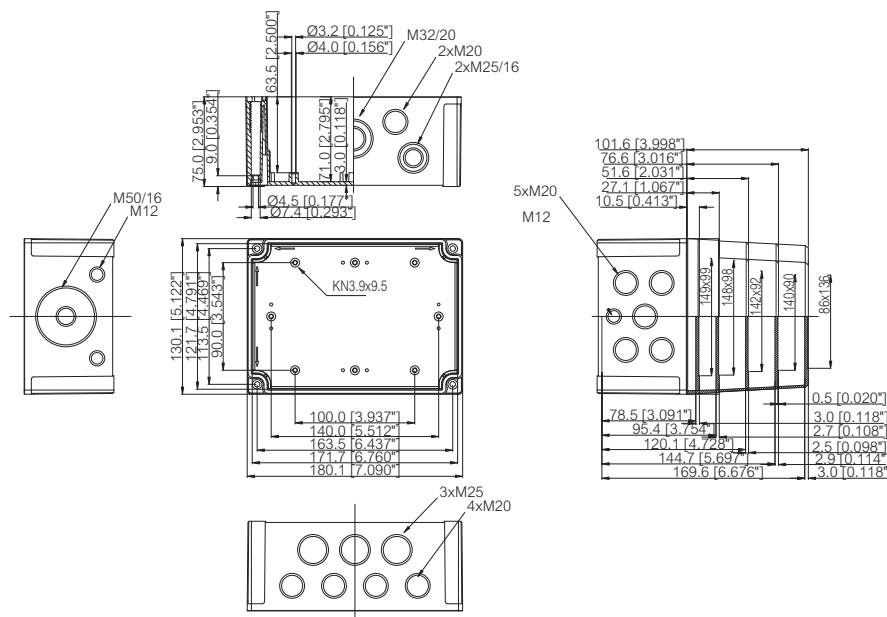
Including: Base with metric knock-outs and PUR gasket, cover with polyamide cover screws, and hardware screws for accessory mounting.

### Enclosures

| Order symbol   | UL Order symbol   | Dimensions inch | Dimensions mm   | Description                              |
|----------------|-------------------|-----------------|-----------------|------------------------------------------|
| PCM 150/85 XG  | UL PCM 150/85 XG  | 7.1 x 5.1 x 3.3 | 180 x 130 x 85  | Enclosure, PC • Opaque cover             |
| PCM 150/100 XG | UL PCM 150/100 XG | 7.1 x 5.1 x 3.9 | 180 x 130 x 100 | Enclosure, PC • Opaque cover             |
| PCM 150/125 XG | UL PCM 150/125 XG | 7.1 x 5.1 x 4.9 | 180 x 130 x 125 | Enclosure, PC • Opaque cover             |
| PCM 150/150 XG | UL PCM 150/150 XG | 7.1 x 5.1 x 5.9 | 180 x 130 x 150 | Enclosure, PC • Opaque cover             |
| PCM 150/175 XG | UL PCM 150/175 XG | 7.1 x 5.1 x 6.9 | 180 x 130 x 175 | Enclosure, PC • Opaque cover             |
| PCM 150/85 XT  | UL PCM 150/85 XT  | 7.1 x 5.1 x 3.3 | 180 x 130 x 85  | Enclosure, PC • Smoked transparent cover |
| PCM 150/100 XT | UL PCM 150/100 XT | 7.1 x 5.1 x 3.9 | 180 x 130 x 100 | Enclosure, PC • Smoked transparent cover |
| PCM 150/125 XT | UL PCM 150/125 XT | 7.1 x 5.1 x 4.9 | 180 x 130 x 125 | Enclosure, PC • Smoked transparent cover |
| PCM 150/150 XT | UL PCM 150/150 XT | 7.1 x 5.1 x 5.9 | 180 x 130 x 150 | Enclosure, PC • Smoked transparent cover |
| PCM 150/175 XT | UL PCM 150/175 XT | 7.1 x 5.1 x 6.9 | 180 x 130 x 175 | Enclosure, PC • Smoked transparent cover |

### Accessories

| Order symbol | Dimensions inch | Dimensions mm | Description                                                      |
|--------------|-----------------|---------------|------------------------------------------------------------------|
| MIV 150      | 5.8 x 3.9       | 148 x 98      | Back Panel (Galvanized steel)                                    |
| MIV 10       | 1.4 x 3.9       | 35 x 100      | DIN-35 Mounting rail                                             |
| MIV 15       | 1.4 x 5.9       | 35 x 150      | DIN-35 Mounting rail                                             |
| FP A 150/180 | 6.7 x 4.4       | 170 x 112     | Front panel (Aluminum)                                           |
| HFP 180      |                 |               | Front panel hinge series for FP A 150-200 • (2 pcs) incl. screws |
| FP 22046     |                 |               | Mounting foot kit (4 pcs) • incl. screws                         |



# MNX PCM 175

7.1 x 7.1

UL Type 1, 4, 4X and 6

Including: Base with metric knock-outs and TPE gasket, cover with polyamide cover screws, and hardware screws for accessory mounting.

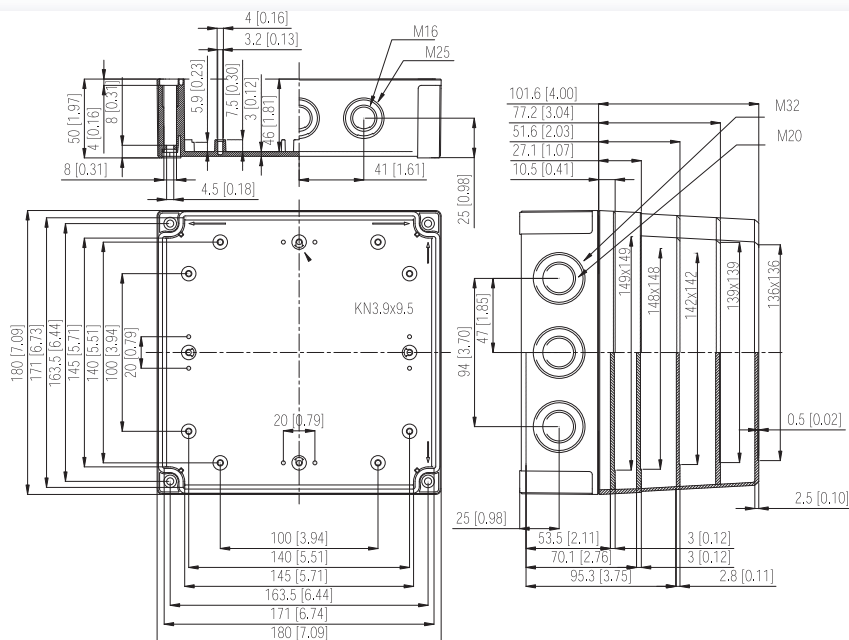


## Enclosures

| Order symbol  | UL Order symbol  | Dimensions inch | Dimensions mm   | Description                              |
|---------------|------------------|-----------------|-----------------|------------------------------------------|
| PCM 175/60 G  | UL PCM 175/60 G  | 7.1 x 7.1 x 2.4 | 180 x 180 x 60  | Enclosure, PC ▪ Opaque cover             |
| PCM 175/75 G  | UL PCM 175/75 G  | 7.1 x 7.1 x 3   | 180 x 180 x 75  | Enclosure, PC ▪ Opaque cover             |
| PCM 175/100 G | UL PCM 175/100 G | 7.1 x 7.1 x 3.9 | 180 x 180 x 100 | Enclosure, PC ▪ Opaque cover             |
| PCM 175/125 G | UL PCM 175/125 G | 7.1 x 7.1 x 4.9 | 180 x 180 x 125 | Enclosure, PC ▪ Opaque cover             |
| PCM 175/150 G | UL PCM 175/150 G | 7.1 x 7.1 x 5.9 | 180 x 180 x 150 | Enclosure, PC ▪ Opaque cover             |
| PCM 175/60 T  | UL PCM 175/60 T  | 7.1 x 7.1 x 2.4 | 180 x 180 x 60  | Enclosure, PC ▪ Smoked transparent cover |
| PCM 175/75 T  | UL PCM 175/75 T  | 7.1 x 7.1 x 3   | 180 x 180 x 75  | Enclosure, PC ▪ Smoked transparent cover |
| PCM 175/100 T | UL PCM 175/100 T | 7.1 x 7.1 x 3.9 | 180 x 180 x 100 | Enclosure, PC ▪ Smoked transparent cover |
| PCM 175/125 T | UL PCM 175/125 T | 7.1 x 7.1 x 4.9 | 180 x 180 x 125 | Enclosure, PC ▪ Smoked transparent cover |
| PCM 175/150 T | UL PCM 175/150 T | 7.1 x 7.1 x 5.9 | 180 x 180 x 150 | Enclosure, PC ▪ Smoked transparent cover |

## Accessories

| Order symbol | Dimensions inch | Dimensions mm | Description                                                      |
|--------------|-----------------|---------------|------------------------------------------------------------------|
| MIV 175      | 5.8 x 5.8       | 148 x 148     | Back Panel (Galvanized steel)                                    |
| MIV 15       | 1.4 x 5.9       | 35 x 150      | DIN-35 Mounting rail                                             |
| FP A 175/180 | 6.7 x 6.4       | 170 x 162     | Front panel (Aluminum)                                           |
| HFP 180      |                 |               | Front panel hinge series for FP A 150-200 ▪ (2 pcs) incl. screws |
| FP 22046     |                 |               | Mounting foot kit (4 pcs) ▪ incl. screws                         |





## UL Type 1, 4, 4X and 6

## Enclosures

## Accessories

Technical drawing of the front view of a mechanical part. The drawing shows a rectangular component with various features and dimensions.

- Top Dimensions:**
  - Total width: 180 [7.09"]
  - Inner width: 163.5 [6.44"]
  - Distance from left edge to first hole center: 144 [5.68"]
  - Distance between hole centers: 140 [5.51"]
  - Distance from last hole center to right edge: 100 [3.94"]
  - Overall height: 23 [0.91"]
- Bottom Dimensions:**
  - Distance from bottom edge to top of holes: 55 [2.17"]
  - Distance between hole centers: 105 [4.13"]
  - Hole diameters: M20, M12, M20
- Internal Features and Dimensions:**
  - Four corner mounting points labeled KN3.9x9.5.
  - Central horizontal slot with a depth dimension of 20 [0.79"].
  - Various internal slots and steps are indicated by dashed lines.

## UL Type 1, 4, 4X and 6



| Order symbol  | UL Order symbol  | Dimensions inch | Dimensions mm   | Description                              |
|---------------|------------------|-----------------|-----------------|------------------------------------------|
| PCM 200/63 G  | UL PCM 200/63 G  | 10 x 7.1 x 2.5  | 255 x 180 x 63  | Enclosure, PC ▪ Opaque cover             |
| PCM 200/75 G  | UL PCM 200/75 G  | 10 x 7.1 x 3    | 255 x 180 x 75  | Enclosure, PC ▪ Opaque cover             |
| PCM 200/100 G | UL PCM 200/100 G | 10 x 7.1 x 3.9  | 255 x 180 x 100 | Enclosure, PC ▪ Opaque cover             |
| PCM 200/150 G | UL PCM 200/150 G | 10 x 7.1 x 5.9  | 255 x 180 x 150 | Enclosure, PC ▪ Opaque cover             |
| PCM 200/63 T  | UL PCM 200/63 T  | 10 x 7.1 x 2.5  | 255 x 180 x 63  | Enclosure, PC ▪ Smoked transparent cover |
| PCM 200/75 T  | UL PCM 200/75 T  | 10 x 7.1 x 3    | 255 x 180 x 75  | Enclosure, PC ▪ Smoked transparent cover |
| PCM 200/100 T | UL PCM 200/100 T | 10 x 7.1 x 3.9  | 255 x 180 x 100 | Enclosure, PC ▪ Smoked transparent cover |
| PCM 200/150 T | UL PCM 200/150 T | 10 x 7.1 x 5.9  | 255 x 180 x 150 | Enclosure, PC ▪ Smoked transparent cover |

| Order symbol | Dimensions inch | Dimensions mm | Description                                                      |
|--------------|-----------------|---------------|------------------------------------------------------------------|
| MIV 200      | 8.8 x 5.8       | 223 x 148     | Back Panel (Galvanized steel)                                    |
| MIV 15       | 1.4 x 5.9       | 35 x 150      | DIN-35 Mounting rail                                             |
| MIV 20       | 1.4 x 8.9       | 35 x 225      | DIN-35 Mounting rail                                             |
| FP A 200/180 | 9.3 x 6.7       | 237 x 170     | Front panel (Aluminum)                                           |
| HFP 180      |                 |               | Front panel hinge series for FP A 150-200 ▪ (2 pcs) incl. screws |
| FP 22046     |                 |               | Mounting foot kit (4 pcs) ▪ incl. screws                         |





# MNX PCM 200X

10.0 x 7.1

UL Type 1, 4, 4X and 6

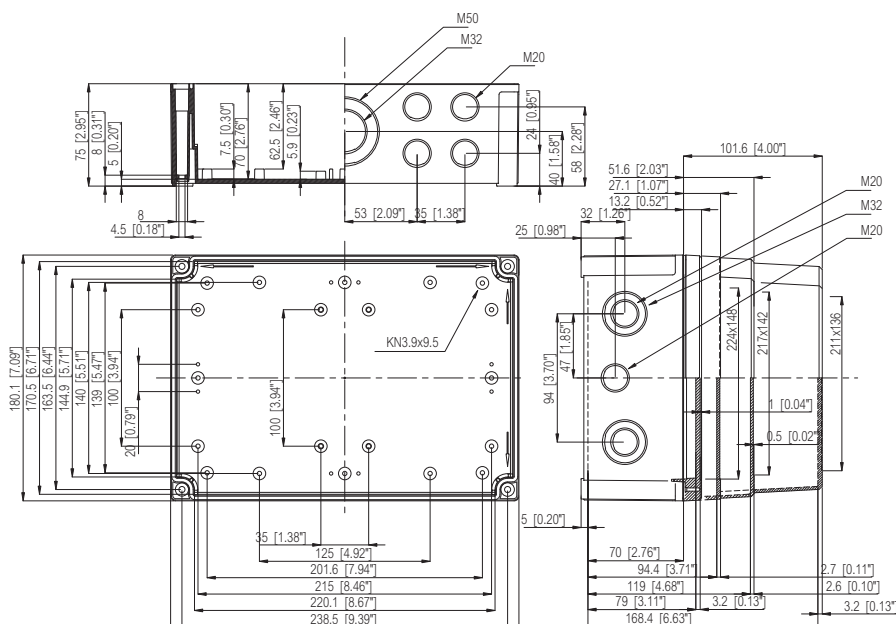
Including: Base with metric knock-outs and PUR gasket, cover with polyamide cover screws, and hardware screws for accessory mounting.

## Enclosures

| Order symbol   | UL Order symbol   | Dimensions inch | Dimensions mm   | Description                              |
|----------------|-------------------|-----------------|-----------------|------------------------------------------|
| PCM 200/88 XG  | UL PCM 200/88 XG  | 10 x 7.1 x 3.5  | 255 x 180 x 88  | Enclosure, PC • Opaque cover             |
| PCM 200/100 XG | UL PCM 200/100 XG | 10 x 7.1 x 3.9  | 255 x 180 x 100 | Enclosure, PC • Opaque cover             |
| PCM 200/125 XG | UL PCM 200/125 XG | 10 x 7.1 x 4.9  | 255 x 180 x 125 | Enclosure, PC • Opaque cover             |
| PCM 200/175 XG | UL PCM 200/175 XG | 10 x 7.1 x 6.9  | 255 x 180 x 175 | Enclosure, PC • Opaque cover             |
| PCM 200/88 XT  | UL PCM 200/88 XT  | 10 x 7.1 x 3.5  | 255 x 180 x 88  | Enclosure, PC • Smoked transparent cover |
| PCM 200/100 XT | UL PCM 200/100 XT | 10 x 7.1 x 3.9  | 255 x 180 x 100 | Enclosure, PC • Smoked transparent cover |
| PCM 200/125 XT | UL PCM 200/125 XT | 10 x 7.1 x 4.9  | 255 x 180 x 125 | Enclosure, PC • Smoked transparent cover |
| PCM 200/175 XT | UL PCM 200/175 XT | 10 x 7.1 x 6.9  | 255 x 180 x 175 | Enclosure, PC • Smoked transparent cover |

## Accessories

| Order symbol | Dimensions inch | Dimensions mm | Description                                                      |
|--------------|-----------------|---------------|------------------------------------------------------------------|
| MIV 200      | 8.8 x 5.8       | 223 x 148     | Back Panel (Galvanized steel)                                    |
| MIV 15       | 1.4 x 5.9       | 35 x 150      | DIN-35 Mounting rail                                             |
| MIV 20       | 1.4 x 8.9       | 35 x 225      | DIN-35 Mounting rail                                             |
| FP A 200/180 | 9.3 x 6.7       | 237 x 170     | Front panel (Aluminum)                                           |
| HFP 180      |                 |               | Front panel hinge series for FP A 150-200 • (2 pcs) incl. screws |
| FP 22046     |                 |               | Mounting foot kit (4 pcs) • incl. screws                         |



# MNX PCM 300Z

14.2 x 10.0

NEMA 1, 4, 4X, and 6

Including: Base with metric knock-outs and PUR gasket, cover with polyamide cover screws, and hardware screws for accessory mounting.



## Enclosures

| Order symbol   | Dimensions inch | Dimensions mm   | Description                              |
|----------------|-----------------|-----------------|------------------------------------------|
| PCM 300/150 ZG | 14.2 x 10 x 6   | 360 x 255 x 152 | Enclosure, PC ▪ Opaque cover             |
| PCM 300/150 ZT | 14.2 x 10 x 6   | 360 x 255 x 152 | Enclosure, PC ▪ Smoked transparent cover |

## Accessories

| Order symbol | Dimensions inch | Dimensions mm | Description                              |
|--------------|-----------------|---------------|------------------------------------------|
| MIV 300      | 13 x 8.9        | 330 x 225     | Back Panel (Galvanized steel)            |
| MIV 200      | 8.8 x 5.8       | 223 x 148     | Back Panel (Galvanized steel)            |
| MIV 150      | 5.8 x 3.9       | 148 x 98      | Back Panel (Galvanized steel)            |
| MIV 30       | 1.4 x 13        | 35 x 329      | DIN-35 Mounting rail                     |
| MIV 20       | 1.4 x 8.9       | 35 x 225      | DIN-35 Mounting rail                     |
| MIV 15       | 1.4 x 5.9       | 35 x 150      | DIN-35 Mounting rail                     |
| FP 10674     |                 |               | Mounting foot kit (2 pcs) ▪ incl. screws |

