



| Frame Size | Mounting dimensions (mm) | | | | | | | | | | | | | | | | | | | |
|------------|--------------------------|-----|-----|----|-----|----|------|-----|----|-----|-----|-----|---|----|-----|-----|-----|-----|------|------|
| | A | B | C | D | E | F | G | H | K | M | N | P | R | S | T | AB | AC | AD | HD | L |
| 63 | 100 | 80 | 40 | 11 | 23 | 4 | 8.5 | 63 | 7 | 115 | 95 | 140 | 0 | 10 | 3 | 135 | 130 | 70 | 180 | 230 |
| 71 | 112 | 90 | 45 | 14 | 30 | 5 | 11 | 71 | 7 | 130 | 110 | 160 | 0 | 10 | 3 | 150 | 145 | 80 | 195 | 255 |
| 80 | 125 | 100 | 50 | 19 | 40 | 6 | 15.5 | 80 | 10 | 165 | 130 | 200 | 0 | 12 | 3.5 | 165 | 175 | 145 | 220 | 295 |
| 90S | 140 | 100 | 56 | 24 | 50 | 8 | 20 | 90 | 10 | 165 | 130 | 200 | 0 | 12 | 3.5 | 180 | 195 | 155 | 250 | 320 |
| 90L | 140 | 125 | 56 | 24 | 50 | 8 | 20 | 90 | 10 | 165 | 130 | 200 | 0 | 12 | 3.5 | 180 | 195 | 155 | 250 | 345 |
| 100L | 160 | 140 | 63 | 28 | 60 | 8 | 24 | 100 | 12 | 215 | 180 | 250 | 0 | 15 | 4 | 205 | 215 | 180 | 270 | 385 |
| 112M | 190 | 140 | 70 | 28 | 60 | 8 | 24 | 112 | 12 | 215 | 180 | 250 | 0 | 15 | 4 | 230 | 240 | 190 | 300 | 400 |
| 132S | 216 | 140 | 89 | 38 | 80 | 10 | 33 | 132 | 12 | 265 | 230 | 300 | 0 | 15 | 4 | 270 | 275 | 210 | 345 | 470 |
| 132M | 216 | 178 | 89 | 38 | 80 | 10 | 33 | 132 | 12 | 265 | 230 | 300 | 0 | 15 | 4 | 270 | 275 | 210 | 345 | 510 |
| 160M | 254 | 210 | 108 | 42 | 110 | 12 | 37 | 160 | 15 | 300 | 250 | 350 | 0 | 19 | 5 | 320 | 330 | 255 | 420 | 615 |
| 160L | 254 | 254 | 108 | 42 | 110 | 12 | 37 | 160 | 15 | 300 | 250 | 350 | 0 | 19 | 5 | 320 | 330 | 255 | 420 | 670 |
| 180M | 279 | 241 | 121 | 48 | 110 | 14 | 42.5 | 180 | 15 | 300 | 250 | 350 | 0 | 19 | 5 | 355 | 380 | 280 | 455 | 700 |
| 180L | 279 | 279 | 121 | 48 | 110 | 14 | 42.5 | 180 | 15 | 300 | 250 | 350 | 0 | 19 | 5 | 355 | 380 | 280 | 455 | 740 |
| 200L | 318 | 305 | 133 | 55 | 110 | 16 | 49 | 200 | 19 | 350 | 300 | 400 | 0 | 19 | 5 | 395 | 420 | 305 | 505 | 770 |
| 225S4-10 | 356 | 286 | 149 | 60 | 140 | 18 | 53 | 225 | 19 | 400 | 350 | 450 | 0 | 19 | 5 | 435 | 470 | 335 | 560 | 820 |
| 225M2 | 356 | 311 | 149 | 55 | 110 | 16 | 49 | 225 | 19 | 400 | 350 | 450 | 0 | 19 | 5 | 435 | 470 | 335 | 560 | 815 |
| 225M4-10 | 356 | 311 | 149 | 60 | 140 | 18 | 53 | 225 | 19 | 400 | 350 | 450 | 0 | 19 | 5 | 435 | 470 | 335 | 560 | 845 |
| 250M2 | 406 | 349 | 168 | 60 | 140 | 18 | 53 | 250 | 24 | 500 | 450 | 550 | 0 | 19 | 5 | 490 | 510 | 370 | 615 | 910 |
| 250M4-10 | 406 | 349 | 168 | 65 | 140 | 18 | 58 | 250 | 24 | 500 | 450 | 550 | 0 | 19 | 5 | 490 | 510 | 370 | 615 | 910 |
| 280S2 | 457 | 368 | 190 | 65 | 140 | 18 | 58 | 280 | 24 | 500 | 450 | 550 | 0 | 19 | 5 | 550 | 580 | 410 | 680 | 985 |
| 280S4-10 | 457 | 368 | 190 | 75 | 140 | 20 | 67.5 | 280 | 24 | 500 | 450 | 550 | 0 | 19 | 5 | 550 | 580 | 410 | 680 | 985 |
| 280M2 | 457 | 419 | 190 | 65 | 140 | 18 | 58 | 280 | 24 | 500 | 450 | 550 | 0 | 19 | 5 | 550 | 580 | 410 | 680 | 1035 |
| 280M4-10 | 457 | 419 | 190 | 75 | 140 | 20 | 67.5 | 280 | 24 | 500 | 450 | 550 | 0 | 19 | 5 | 550 | 580 | 410 | 680 | 1035 |
| 315S2 | 508 | 406 | 216 | 65 | 140 | 18 | 58 | 315 | 28 | 600 | 550 | 660 | 0 | 24 | 6 | 635 | 645 | 630 | 845 | 1185 |
| 315S4-10 | 508 | 406 | 216 | 80 | 170 | 22 | 71 | 315 | 28 | 600 | 550 | 660 | 0 | 24 | 6 | 635 | 645 | 630 | 845 | 1215 |
| 315M2 | 508 | 457 | 216 | 65 | 140 | 18 | 58 | 315 | 28 | 600 | 550 | 660 | 0 | 24 | 6 | 635 | 645 | 630 | 845 | 1295 |
| 315M4-10 | 508 | 457 | 216 | 80 | 170 | 22 | 71 | 315 | 28 | 600 | 550 | 660 | 0 | 24 | 6 | 635 | 645 | 630 | 845 | 1325 |
| 315L2 | 508 | 508 | 216 | 65 | 140 | 18 | 58 | 315 | 28 | 60 | 550 | 660 | 0 | 24 | 6 | 635 | 645 | 630 | 845 | 1295 |
| 315L4-10 | 508 | 508 | 216 | 80 | 170 | 22 | 71 | 315 | 28 | 600 | 550 | 660 | 0 | 24 | 6 | 635 | 645 | 630 | 845 | 1325 |
| 355M2 | 610 | 560 | 254 | 75 | 140 | 20 | 67.5 | 355 | 28 | 740 | 680 | 800 | 0 | 24 | 6 | 730 | 710 | 655 | 1010 | 1500 |
| 355M4-10 | 610 | 560 | 254 | 95 | 170 | 25 | 86 | 355 | 28 | 740 | 680 | 800 | 0 | 24 | 6 | 730 | 710 | 655 | 1010 | 1530 |
| 355L2 | 610 | 630 | 254 | 75 | 140 | 20 | 67.5 | 355 | 28 | 740 | 680 | 800 | 0 | 24 | 6 | 730 | 710 | 655 | 1010 | 1500 |
| 355L4-10 | 610 | 630 | 254 | 95 | 170 | 25 | 86 | 355 | 28 | 740 | 680 | 800 | 0 | 24 | 6 | 730 | 710 | 655 | 1010 | 1530 |

EN60034-1 (IEC-DIN)