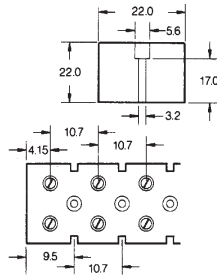


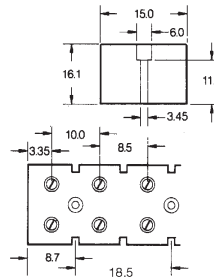
Direct Mount Terminals

Feed Through

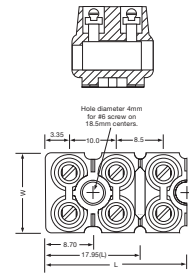
EKS 12/4



MK 3

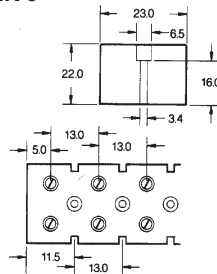


MK 3

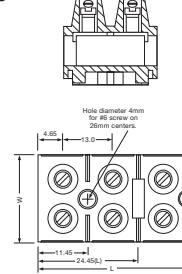


| Technical Data | UL | | | CSA | | | VDE | | |
|-----------------------------|-----------------------|-----------------|------------|-----------------------|-----------------|------------|-----------------------|-----------------|------------|
| | Rated voltage | Rated current | Wire size | Rated voltage | Rated current | Wire size | Rated voltage | Rated current | Wire size |
| Rated voltage | 300 V | 300 V | | 300 V | 300 V | 500 V | 300 V | 300 V | |
| Rated current | 20 A | 20 A | | 20 A | 25 A | 24 A | 20 A | 25 A | |
| Wire size | AWG #22...12 | | #22...12 | AWG #22...12 | | #22...12 | AWG #22...12 | | #22...12 |
| Insulation stripping length | mm (in.) 5 (.20) | | | mm (in.) 5 (.20) | | | mm (in.) 5 (.20) | | |
| Torque | Nm (lb. in.) .9 (8.0) | | | Nm (lb. in.) .9 (8.0) | | | Nm (lb. in.) .9 (8.0) | | |
| Number of poles | 12 | | | 12 | | | 12 | | |
| Molding material | Polyamide (white) | | | Melamine | | | Polyamide | | |
| Terminal Strips | Type | Length mm (in.) | Part No. | Type | Length mm (in.) | Part No. | Type | Length mm (in.) | Part No. |
| 12 pole | EKS 12/4 | 126 (4.96) | 0623500000 | MK 3/12 | 109.9 (4.33) | 0243520000 | MK 3/12 | 109.9 (4.33) | 0243560000 |
| Cutoffs | | | | | | | | | |
| 2 pole | EKS 2/4 | 20.2 (.795) | 0624500000 | MK 3/2 | 17.95 (.707) | 0273820000 | MK 3/2 | 17.95 (.707) | 0273860000 |
| 3 pole | EKS 3/4 | 30.9 (1.22) | 0624400000 | MK 3/3 | 27.20 (1.07) | 0273920000 | MK 3/3 | 27.20 (1.07) | 0273960000 |
| 4 pole | EKS 4/4 | 41.6 (1.64) | 0624300000 | MK 3/4 | 36.45 (1.44) | 0274020000 | MK 3/4 | 36.45 (1.44) | 0274060000 |
| 5 pole | EKS 5/4 | 52.3 (2.06) | 0624200000 | MK 3/5 | 45.70 (1.80) | 0274120000 | MK 3/5 | 45.70 (1.80) | 0274160000 |
| 6 pole | EKS 6/4 | 63.0 (2.48) | 0624100000 | MK 3/6 | 54.95 (2.16) | 0274220000 | MK 3/6 | 54.95 (2.16) | 0274260000 |
| 7 pole | EKS 7/4 | 73.7 (2.90) | 0624000000 | MK 3/7 | 64.20 (2.53) | 0274320000 | MK 3/7 | 64.20 (2.53) | 0274360000 |
| 8 pole | | | | MK 3/8 | 73.45 (2.89) | 0274420000 | MK 3/8 | 73.45 (2.89) | 0274460000 |
| 9 pole | | | | | | | MK 3/9 | 82.70 (3.26) | 0274560000 |
| 10 pole | | | | MK 3/10 | 91.95 (3.62) | 0274620000 | | | |
| 11 pole | EKS 11/4 | 116.5 (4.59) | 0623600000 | MK 3/11 | 101.2 (3.98) | 0274720000 | MK 3/11 | 101.2 (3.98) | 0274760000 |

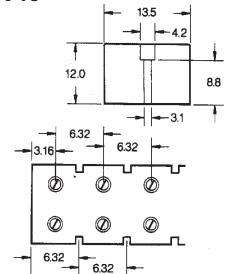
MK 6



MK 6



MK 10*



| Technical Data | UL | | | CSA | | | VDE | | |
|-----------------------------|-----------------------|-----------------|------------|-----------------------|-----------------|------------|---|-----------------|------------|
| | Rated voltage | Rated current | Wire size | Rated voltage | Rated current | Wire size | Rated voltage | Rated current | Wire size |
| Rated voltage | 300 V | 300 V | 690 V | 300 V | 300 V | 690 V | 150 V | 125 V | 125 V |
| Rated current | 30 A | 40 A | 41 A | 30 A | 40 A | 41 A | 25 A | 25 A | 24 A |
| Wire size | AWG #22...10 | | #22...12 | AWG #22...12 | | #22...10 | AWG #22...12 | | #24...12 |
| Insulation stripping length | mm (in.) 9 (.35) | | | mm (in.) 9 (.35) | | | mm (in.) 6 (.24) | | |
| Torque | Nm (lb. in.) 2.3 (20) | | | Nm (lb. in.) 2.3 (20) | | | Nm (lb. in.) .45 (40) | | |
| Number of poles | 6 | | | 6 | | | 14 | | |
| Molding material | Melamine | | | Polyamide | | | Polyamide | | |
| Terminal Strips | Type | Length mm (in.) | Part No. | Type | Length mm (in.) | Part No. | Type | Length mm (in.) | Part No. |
| 6 pole | MK 6/6 | 75 (2.95) | 0620120000 | MK 6/6 | 74.90 (2.95) | 0620160000 | MK 10/14 | 88.50 (3.48) | 0370160000 |
| Cutoffs | | | | | | | | | |
| 2 pole | MK 6/2 | 24.45 (.963) | 0620420000 | MK 6/2 | 24.45 (.963) | 0620460000 | MK 10/2 | 25.28 (.995) | 0448660000 |
| 3 pole | MK 6/3 | 37.45 (1.47) | 0620320000 | MK 6/3 | 37.45 (1.47) | 0620360000 | MK 10/3 | 31.61 (1.24) | 0448760000 |
| 4 pole | MK 6/4 | 50.45 (1.99) | 0620220000 | MK 6/4 | 50.45 (1.99) | 0620260000 | MK 10/4 | 37.93 (1.49) | 0448860000 |
| 5 pole | | | | | | | MK 10/5 | 44.25 (1.74) | 0448960000 |
| 6 pole | MK 6/6 | 75 (2.95) | 0620120000 | MK 6/6 | 74.90 (2.95) | 0620160000 | MK 10/6 | 50.57 (1.99) | 0449060000 |
| 8 pole | | | | | | | MK 10/8 | 63.21 (2.49) | 0449260000 |
| 9 pole | | | | | | | MK 10/9 | 69.54 (2.74) | 0449360000 |
| 10 pole | | | | | | | MK 10/10 | 75.86 (2.99) | 0449460000 |
| 12 pole | | | | | | | MK 10/12 | 88.50 (3.48) | 0449660000 |
| | | | | | | | Mounting holes provided on cutoffs only | | |
| | BSTb | 17/6 | 0304600000 | BSTb | 17/6 | 0304600000 | | | |

*Can be mounted using glue or with M3 x 12 screws through the terminal screw hole. Cutoff versions provide mounting holes.