

Mini contactors CTX³ 6 to 16 A industrial contactors



4170 00



4170 01

| Cat.Nos | Max. opt. current AC 3 | Control voltage | MRP* ₹ / Unit | Pack |
|---------|------------------------|-----------------|---------------|------|
|---------|------------------------|-----------------|---------------|------|

3 pole mini contactors

With integrated auxiliary contact
Power terminals: screw terminals

6 A - Integrated auxiliary contact 1 NO

| | | | | |
|---------|-----|--------|------|---|
| 4170 00 | 6 A | 24 V~ | 892 | 1 |
| 4170 01 | 6 A | 24 V= | 1338 | 1 |
| 4170 04 | 6 A | 110 V~ | 892 | 1 |
| 4170 06 | 6 A | 230 V~ | 892 | 1 |
| 4170 09 | 6 A | 415 V~ | 892 | 1 |

6 A - Integrated auxiliary contact 1 NC

| | | | | |
|---------|-----|--------|------|---|
| 4170 10 | 6 A | 24 V~ | 892 | 1 |
| 4170 11 | 6 A | 24 V= | 1338 | 1 |
| 4170 14 | 6 A | 110 V~ | 892 | 1 |
| 4170 16 | 6 A | 230 V~ | 892 | 1 |
| 4170 19 | 6 A | 415 V~ | 892 | 1 |

9 A - Integrated auxiliary contact 1 NO

| | | | | |
|---------|-----|--------|------|---|
| 4170 20 | 9 A | 24 V~ | 978 | 1 |
| 4170 21 | 9 A | 24 V= | 1422 | 1 |
| 4170 24 | 9 A | 110 V~ | 978 | 1 |
| 4170 26 | 9 A | 230 V~ | 978 | 1 |
| 4170 29 | 9 A | 415 V~ | 978 | 1 |

9 A - Integrated auxiliary contact 1 NC

| | | | | |
|---------|-----|--------|------|---|
| 4170 30 | 9 A | 24 V~ | 978 | 1 |
| 4170 31 | 9 A | 24 V= | 1422 | 1 |
| 4170 34 | 9 A | 110 V~ | 978 | 1 |
| 4170 36 | 9 A | 230 V~ | 978 | 1 |
| 4170 39 | 9 A | 415 V~ | 978 | 1 |

12 A - Integrated auxiliary contact 1 NO

| | | | | |
|---------|------|--------|------|---|
| 4170 40 | 12 A | 24 V~ | 1060 | 1 |
| 4170 41 | 12 A | 24 V= | 1742 | 1 |
| 4170 44 | 12 A | 110 V~ | 1060 | 1 |
| 4170 46 | 12 A | 230 V~ | 1060 | 1 |
| 4170 49 | 12 A | 415 V~ | 1060 | 1 |

12 A - Integrated auxiliary contact 1 NC

| | | | | |
|---------|------|--------|------|---|
| 4170 50 | 12 A | 24 V~ | 1060 | 1 |
| 4170 51 | 12 A | 24 V= | 1742 | 1 |
| 4170 54 | 12 A | 110 V~ | 1060 | 1 |
| 4170 56 | 12 A | 230 V~ | 1060 | 1 |
| 4170 59 | 12 A | 415 V~ | 1060 | 1 |

16 A - Integrated auxiliary contact 1 NO

| | | | | |
|---------|------|--------|------|---|
| 4170 60 | 16 A | 24 V~ | 1276 | 1 |
| 4170 61 | 16 A | 24 V= | 2018 | 1 |
| 4170 64 | 16 A | 110 V~ | 1276 | 1 |
| 4170 66 | 16 A | 230 V~ | 1276 | 1 |
| 4170 69 | 16 A | 415 V~ | 1276 | 1 |

16 A - Integrated auxiliary contact 1 NC

| | | | | |
|---------|------|--------|------|---|
| 4170 70 | 16 A | 24 V~ | 1276 | 1 |
| 4170 71 | 16 A | 24 V= | 2018 | 1 |
| 4170 74 | 16 A | 110 V~ | 1276 | 1 |
| 4170 76 | 16 A | 230 V~ | 1276 | 1 |
| 4170 79 | 16 A | 415 V~ | 1276 | 1 |

4-pole mini contactors

Without integrated auxiliary contact
Power terminals: screw terminals

| Cat.Nos | Max. opt. current AC 1 | Max. opt. current AC 3 | Control voltage | MRP* ₹ / Unit | Pack |
|---------|------------------------|------------------------|-----------------|---------------|------|
|---------|------------------------|------------------------|-----------------|---------------|------|

20 A

| | | | | | |
|---------|------|------|--------|------|---|
| 4171 40 | 20 A | 16 A | 24 V~ | 978 | 1 |
| 4171 41 | 20 A | 16 A | 24 V= | 1594 | 1 |
| 4171 44 | 20 A | 16 A | 110 V~ | 978 | 1 |
| 4171 46 | 20 A | 16 A | 230 V~ | 978 | 1 |
| 4171 49 | 20 A | 16 A | 415 V~ | 978 | 1 |

* MRP - Maximum Retail Price Inclusive of all taxes including GST.

Thermal relays and accessories for mini contactors



4170 88



4171 55

| Cat.Nos | Description | MRP* ₹ / Unit | Pack |
|---------|-------------|---------------|------|
|---------|-------------|---------------|------|

Thermal overload relays for 3 pole mini contactors

Class 10 A - Integrated auxiliary contacts 1 NO + 1 NC

| | | | |
|---------|--------|------|---|
| 4170 80 | 0.16 A | 1020 | 1 |
| 4170 81 | 0.25 A | 1020 | 1 |
| 4170 82 | 0.40 A | 1020 | 1 |
| 4170 83 | 0.63 A | 1020 | 1 |
| 4170 84 | 1 A | 1020 | 1 |
| 4170 85 | 1.6 A | 1020 | 1 |
| 4170 86 | 2.5 A | 1020 | 1 |
| 4170 87 | 4 A | 1020 | 1 |
| 4170 88 | 6 A | 1020 | 1 |
| 4170 89 | 8 A | 1020 | 1 |
| 4170 90 | 9 A | 1020 | 1 |
| 4170 91 | 10 A | 1020 | 1 |
| 4170 92 | 13 A | 1020 | 1 |
| 4170 93 | 16 A | 1020 | 1 |

Add on auxiliary blocks for mini contactors

Ith : 10 A

Front mounting

| | | | |
|---------|-------------|-----|----|
| 4171 50 | 1 NO + 1 NC | 278 | 15 |
| 4171 51 | 2 NO | 278 | 15 |
| 4171 52 | 2 NC | 278 | 15 |
| 4171 53 | 4 NO | 424 | 15 |
| 4171 54 | 3 NO + 1 NC | 424 | 15 |
| 4171 55 | 2 NO + 2 NC | 424 | 15 |
| 4171 56 | 1 NO + 3 NC | 424 | 15 |
| 4171 57 | 4 NC | 424 | 15 |

Side mounting

| | | | |
|---------|------|-----|----|
| 4171 58 | 1 NO | 278 | 20 |
| 4171 59 | 1 NC | 278 | 20 |

Interlock Unit

| | | | |
|---------|--|-----|---|
| 4171 60 | Mechanical interlock for mini contactors | 444 | 5 |
|---------|--|-----|---|

Spare coils

| | | | |
|---------|--------|-----|----|
| 4171 70 | 24 V~ | 532 | 10 |
| 4171 71 | 24 V= | 722 | 10 |
| 4171 74 | 110 V~ | 532 | 10 |
| 4171 76 | 230 V~ | 532 | 10 |
| 4171 79 | 415 V~ | 532 | 10 |

3-pole contactors CTX³ 9 A to 100 A industrial contactors

| Cat.Nos | Max. opt. current AC 3 | Control voltage | MRP* ₹ / Unit | Pack |
|---------|------------------------|-----------------|---------------|------|
|---------|------------------------|-----------------|---------------|------|

CTX³ 22

With integrated auxiliary contacts
Power terminals: screw terminals

9 A - Integrated auxiliary contacts 1 NO + 1 NC

| | | | | |
|---------|-----|--------|------|---|
| 4160 80 | 9 A | 24 V~ | 922 | 1 |
| 4160 81 | 9 A | 24 V= | 1768 | 1 |
| 4160 82 | 9 A | 48 V~ | 922 | 1 |
| 4160 83 | 9 A | 48 V= | 1768 | 1 |
| 4160 84 | 9 A | 110 V~ | 922 | 1 |
| 4160 86 | 9 A | 230 V~ | 922 | 1 |
| 4160 88 | 9 A | 380 V~ | 922 | 1 |
| 4160 89 | 9 A | 415 V~ | 922 | 1 |

Bold Cat.Nos are products normally available with Legrand (India) Stockists. Cat.Nos that are not bold - delivery within 4 - 8 weeks from the date of order. Bold packing quantity is our mandatory packing. Orders to be placed by Legrand (India) Stockist in multiples of the same.

3 pole contactors CTX³ 9 A to 100 A industrial contactors

| Cat.Nos | Max. opt. current AC 3 | Control voltage | MRP* ₹ / Unit | Pack |
|---------|------------------------|-----------------|---------------|------|
|---------|------------------------|-----------------|---------------|------|

12 A - Integrated auxiliary contacts 1 NO + 1 NC

| | | | | |
|---------|------|--------|------|---|
| 4160 90 | 12 A | 24 V~ | 1026 | 1 |
| 4160 91 | 12 A | 24 V= | 1910 | 1 |
| 4160 92 | 12 A | 48 V~ | 1026 | 1 |
| 4160 93 | 12 A | 48 V= | 1910 | 1 |
| 4160 94 | 12 A | 110 V~ | 1026 | 1 |
| 4160 96 | 12 A | 230 V~ | 1026 | 1 |
| 4160 98 | 12 A | 380 V~ | 1026 | 1 |
| 4160 99 | 12 A | 415 V~ | 1026 | 1 |



4160 96

18 A - Integrated auxiliary contacts 1 NO + 1 NC

| | | | | |
|---------|------|--------|------|---|
| 4161 00 | 18 A | 24 V~ | 1174 | 1 |
| 4161 01 | 18 A | 24 V= | 2358 | 1 |
| 4161 02 | 18 A | 48 V~ | 1174 | 1 |
| 4161 03 | 18 A | 48 V= | 2358 | 1 |
| 4161 04 | 18 A | 110 V~ | 1174 | 1 |
| 4161 06 | 18 A | 230 V~ | 1174 | 1 |
| 4161 08 | 18 A | 380 V~ | 1174 | 1 |
| 4161 09 | 18 A | 415 V~ | 1174 | 1 |

22 A - Integrated auxiliary contacts 1 NO + 1 NC

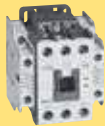
| | | | | |
|---------|------|--------|------|---|
| 4161 10 | 22 A | 24 V~ | 1660 | 1 |
| 4161 11 | 22 A | 24 V= | 3230 | 1 |
| 4161 12 | 22 A | 48 V~ | 1660 | 1 |
| 4161 13 | 22 A | 48 V= | 3230 | 1 |
| 4161 14 | 22 A | 110 V~ | 1660 | 1 |
| 4161 16 | 22 A | 230 V~ | 1660 | 1 |
| 4161 18 | 22 A | 380 V~ | 1660 | 1 |
| 4161 19 | 22 A | 415 V~ | 1660 | 1 |

CTX³ 40

With integrated auxiliary contacts
Power terminals: screw terminals

32 A - Integrated auxiliary contacts 2 NO + 2 NC

| | | | | |
|---------|------|--------|------|---|
| 4161 20 | 32 A | 24 V~ | 3318 | 1 |
| 4161 21 | 32 A | 24 V= | 6786 | 1 |
| 4161 22 | 32 A | 48 V~ | 3318 | 1 |
| 4161 23 | 32 A | 48 V= | 6786 | 1 |
| 4161 24 | 32 A | 110 V~ | 3318 | 1 |
| 4161 26 | 32 A | 230 V~ | 3318 | 1 |
| 4161 28 | 32 A | 380 V~ | 3318 | 1 |
| 4161 29 | 32 A | 415 V~ | 3318 | 1 |



4161 26

40 A - Integrated auxiliary contacts 2 NO + 2 NC

| | | | | |
|---------|------|--------|------|---|
| 4161 30 | 40 A | 24 V~ | 5202 | 1 |
| 4161 31 | 40 A | 24 V= | 8916 | 1 |
| 4161 32 | 40 A | 48 V~ | 5202 | 1 |
| 4161 33 | 40 A | 48 V= | 8916 | 1 |
| 4161 34 | 40 A | 110 V~ | 5202 | 1 |
| 4161 36 | 40 A | 230 V~ | 5202 | 1 |
| 4161 38 | 40 A | 380 V~ | 5202 | 1 |
| 4161 39 | 40 A | 415 V~ | 5202 | 1 |

CTX³ 65

With integrated auxiliary contacts

50 A - Integrated auxiliary contacts 2 NO + 2 NC
Screw terminals

| | | | | |
|---------|------|--------|-------|---|
| 4161 40 | 50 A | 24 V~ | 6492 | 1 |
| 4161 41 | 50 A | 24 V= | 10986 | 1 |
| 4161 42 | 50 A | 48 V~ | 6492 | 1 |
| 4161 43 | 50 A | 48 V= | 10986 | 1 |
| 4161 44 | 50 A | 110 V~ | 6492 | 1 |
| 4161 46 | 50 A | 230 V~ | 6492 | 1 |
| 4161 48 | 50 A | 380 V~ | 6492 | 1 |
| 4161 49 | 50 A | 415 V~ | 6492 | 1 |



4161 46

* MRP - Maximum Retail Price Inclusive of all taxes including GST.

3 pole contactors CTX³ 9 A to 100 A industrial contactors

| Cat.Nos | Max. opt. current AC 3 | Control voltage | MRP* ₹ / Unit | Pack |
|---------|------------------------|-----------------|---------------|------|
|---------|------------------------|-----------------|---------------|------|

65 A - Integrated auxiliary contacts 2 NO + 2 NC
Screw terminals

| | | | | |
|---------|------|--------|-------|---|
| 4161 60 | 65 A | 24 V~ | 8794 | 1 |
| 4161 61 | 65 A | 24 V= | 12586 | 1 |
| 4161 62 | 65 A | 48 V~ | 8794 | 1 |
| 4161 63 | 65 A | 48 V= | 12586 | 1 |
| 4161 64 | 65 A | 110 V~ | 8794 | 1 |
| 4161 66 | 65 A | 230 V~ | 8794 | 1 |
| 4161 68 | 65 A | 380 V~ | 8794 | 1 |
| 4161 69 | 65 A | 415 V~ | 8794 | 1 |

3 pole contactors CTX³ 130 A to 800 A industrial contactors

CTX³ 100

With integrated auxiliary contacts

75 A - Integrated auxiliary contacts 2 NO + 2 NC
Screw terminals

| | | | | |
|---------|------|--------|-------|---|
| 4161 80 | 75 A | 24 V~ | 11356 | 1 |
| 4161 81 | 75 A | 24 V= | 15542 | 1 |
| 4161 82 | 75 A | 48 V~ | 11356 | 1 |
| 4161 83 | 75 A | 48 V= | 15542 | 1 |
| 4161 84 | 75 A | 110 V~ | 11356 | 1 |
| 4161 86 | 75 A | 230 V~ | 11356 | 1 |
| 4161 88 | 75 A | 380 V~ | 11356 | 1 |
| 4161 89 | 75 A | 415 V~ | 11356 | 1 |



4161 86

85 A - Integrated auxiliary contacts 2 NO + 2 NC
Screw terminals

| | | | | |
|---------|------|--------|-------|---|
| 4162 00 | 85 A | 24 V~ | 11412 | 1 |
| 4162 01 | 85 A | 24 V= | 15618 | 1 |
| 4162 02 | 85 A | 48 V~ | 11412 | 1 |
| 4162 03 | 85 A | 48 V= | 15618 | 1 |
| 4162 04 | 85 A | 110 V~ | 11412 | 1 |
| 4162 06 | 85 A | 230 V~ | 11412 | 1 |
| 4162 08 | 85 A | 380 V~ | 11412 | 1 |
| 4162 09 | 85 A | 415 V~ | 11412 | 1 |

100 A - Integrated auxiliary contacts 2 NO + 2 NC
Screw terminals

| | | | | |
|---------|-------|--------|-------|---|
| 4162 20 | 100 A | 24 V~ | 14238 | 1 |
| 4162 21 | 100 A | 24 V= | 19092 | 1 |
| 4162 22 | 100 A | 48 V~ | 14238 | 1 |
| 4162 23 | 100 A | 48 V= | 19092 | 1 |
| 4162 24 | 100 A | 110 V~ | 14238 | 1 |
| 4162 26 | 100 A | 230 V~ | 14238 | 1 |
| 4162 28 | 100 A | 380 V~ | 14238 | 1 |
| 4162 29 | 100 A | 415 V~ | 14238 | 1 |

CTX³ 150

With integrated auxiliary contacts

130 A - Integrated auxiliary contacts 2 NO + 2 NC
Screw terminals

| | | | | |
|---------|-------|----------|-------|---|
| 4162 40 | 130 A | 24 V~ | 21776 | 1 |
| 4162 41 | 130 A | 24 V= | 27734 | 1 |
| 4162 42 | 130 A | 48 V~ | 21776 | 1 |
| 4162 43 | 130 A | 48 V= | 27734 | 1 |
| 4162 46 | 130 A | 100- | 21776 | 1 |
| 4162 49 | 130 A | 240 V~/= | 21776 | 1 |
| | | 400- | | |
| | | 440 V~ | | |



4162 46

150 A - Integrated auxiliary contacts 2 NO + 2 NC
Screw terminals

| | | | | |
|---------|-------|----------|-------|---|
| 4162 60 | 150 A | 24 V~ | 23450 | 1 |
| 4162 61 | 150 A | 24 V= | 28802 | 1 |
| 4162 62 | 150 A | 48 V~ | 23450 | 1 |
| 4162 63 | 150 A | 48 V= | 28802 | 1 |
| 4162 66 | 150 A | 100- | 23450 | 1 |
| 4162 69 | 150 A | 240 V~/= | 23450 | 1 |
| | | 400- | | |
| | | 440 V~ | | |

Bold Cat.Nos are products normally available with Legrand (India) Stockists.
Cat.Nos that are not bold - delivery within 4 - 8 weeks from the date of order.
Bold packing quantity is our mandatory packing. Orders to be placed by Legrand (India) Stockist in multiples of the same.

3 pole contactors CTX³ 130 A to 800 A industrial contactors

| Cat.Nos | Max. opt. current AC 3 | Control Voltage | MRP* ₹ / Unit | Pack |
|---------|------------------------|-----------------|---------------|------|
|---------|------------------------|-----------------|---------------|------|

CTX³ 225

With integrated auxiliary contacts - Screw terminals

185 A - Integrated auxiliary contacts 2 NO + 2 NC

| | | | | |
|---------|-------|--------------|-------|---|
| 4162 80 | 185 A | 24 V~/= | 32918 | 1 |
| 4162 82 | 185 A | 48 V~/= | 32918 | 1 |
| 4162 86 | 185 A | 100-240 V~/= | 25840 | 1 |
| 4162 89 | 185 A | 380-450 V~ | 25840 | 1 |

225 A - Integrated auxiliary contacts 2 NO + 2 NC

| | | | | |
|---------|-------|--------------|-------|---|
| 4162 90 | 225 A | 24 V~/= | 38976 | 1 |
| 4162 92 | 225 A | 48 V~/= | 38976 | 1 |
| 4162 96 | 225 A | 100-240 V~/= | 32496 | 1 |
| 4162 99 | 225 A | 380-450 V~ | 32496 | 1 |

CTX³ 400

With integrated auxiliary contacts - Screw terminals

265 A - Integrated auxiliary contacts 2 NO + 2 NC

| | | | | |
|---------|-------|--------------|-------|---|
| 4163 06 | 265 A | 100-240 V~/= | 38010 | 1 |
| 4163 09 | 265 A | 380-450 V~ | 38010 | 1 |

330 A - Integrated auxiliary contacts 2 NO + 2 NC

| | | | | |
|---------|-------|--------------|-------|---|
| 4163 16 | 330 A | 100-240 V~/= | 42096 | 1 |
| 4163 19 | 330 A | 380-450 V~ | 42096 | 1 |

400 A - Integrated auxiliary contacts 2 NO + 2 NC

| | | | | |
|---------|-------|--------------|-------|---|
| 4163 26 | 400 A | 100-240 V~/= | 53854 | 1 |
| 4163 29 | 400 A | 380-450 V~ | 53854 | 1 |

CTX³ 800

With integrated auxiliary contacts - Screw terminals

500 A - Integrated auxiliary contacts 2 NO + 2 NC

| | | | | |
|---------|-------|--------------|-------|---|
| 4163 36 | 500 A | 200-240 V~/= | 72136 | 1 |
| 4163 39 | 500 A | 380-450 V~ | 72136 | 1 |

630 A - Integrated auxiliary contacts 2 NO + 2 NC

| | | | | |
|---------|-------|--------------|-------|---|
| 4163 46 | 630 A | 200-240 V~/= | 97828 | 1 |
| 4163 49 | 630 A | 380-450 V~ | 97828 | 1 |

800 A - Integrated auxiliary contacts 2 NO + 2 NC

| | | | | |
|---------|-------|--------------|--------|---|
| 4163 56 | 800 A | 200-240 V~/= | 156128 | 1 |
| 4163 59 | 800 A | 380-450 V~ | 156128 | 1 |



4162 96



4163 56

Thermal relays RTX³ for CTX³ 3 pole industrial contactors

| Cat.Nos | I min. (A) | I max. (A) | MRP* ₹ / Unit | Pack |
|---------|------------|------------|---------------|------|
|---------|------------|------------|---------------|------|

Thermal overload relays

Class 10A - Integrated auxiliary contacts 1 NO + 1 NC

RTX³ 40 - for CTX³ 22 and 40

Standard type with screw terminals

| | | | | |
|---------|------|------|------|---|
| 4166 40 | 0.1 | 0.16 | 1450 | 1 |
| 4166 41 | 0.16 | 0.25 | 1450 | 1 |
| 4166 42 | 0.25 | 0.4 | 1450 | 1 |
| 4166 43 | 0.4 | 0.63 | 1450 | 1 |
| 4166 44 | 0.63 | 1 | 1450 | 1 |
| 4166 45 | 1 | 1.6 | 1450 | 1 |
| 4166 46 | 1.6 | 2.5 | 1450 | 1 |
| 4166 47 | 2.5 | 4 | 1450 | 1 |
| 4166 48 | 4 | 6 | 1450 | 1 |
| 4166 49 | 5 | 8 | 1450 | 1 |

RTX³ 40 - for CTX³ 22 and 40

Standard type with screw terminals

| | | | | |
|---------|----|----|------|---|
| 4166 50 | 6 | 9 | 1450 | 1 |
| 4166 51 | 7 | 10 | 1450 | 1 |
| 4166 52 | 9 | 13 | 1450 | 1 |
| 4166 53 | 12 | 18 | 1450 | 1 |
| 4166 54 | 16 | 22 | 1478 | 1 |
| 4166 55 | 18 | 25 | 1492 | 1 |
| 4166 56 | 22 | 32 | 1492 | 1 |
| 4166 57 | 28 | 40 | 1606 | 1 |

RTX³ 40 - for CTX³ 22 and 40

Differential type with screw terminals

| | | | | |
|---------|------|------|------|---|
| 4166 60 | 0.1 | 0.16 | 1720 | 1 |
| 4166 61 | 0.16 | 0.25 | 1720 | 1 |
| 4166 62 | 0.25 | 0.4 | 1720 | 1 |
| 4166 63 | 0.4 | 0.63 | 1736 | 1 |
| 4166 64 | 0.63 | 1 | 1736 | 1 |
| 4166 65 | 1 | 1.6 | 1736 | 1 |
| 4166 66 | 1.6 | 2.5 | 1736 | 1 |
| 4166 67 | 2.5 | 4 | 1736 | 1 |
| 4166 68 | 4 | 6 | 1744 | 1 |
| 4166 69 | 5 | 8 | 1744 | 1 |
| 4166 70 | 6 | 9 | 1744 | 1 |
| 4166 71 | 7 | 10 | 1744 | 1 |
| 4166 72 | 9 | 13 | 1744 | 1 |
| 4166 73 | 12 | 18 | 1744 | 1 |
| 4166 74 | 16 | 22 | 1744 | 1 |
| 4166 75 | 18 | 25 | 1744 | 1 |
| 4166 76 | 22 | 32 | 1754 | 1 |
| 4166 77 | 28 | 40 | 1754 | 1 |

RTX³ 65 - for CTX³ 65

Standard type with screw terminals

| | | | | |
|---------|----|----|------|---|
| 4166 83 | 9 | 13 | 2912 | 1 |
| 4166 84 | 12 | 18 | 2912 | 1 |
| 4166 85 | 16 | 22 | 2912 | 1 |
| 4166 86 | 18 | 25 | 2912 | 1 |
| 4166 87 | 24 | 36 | 2912 | 1 |
| 4166 88 | 28 | 40 | 2912 | 1 |
| 4166 89 | 34 | 50 | 2912 | 1 |
| 4166 90 | 45 | 65 | 2912 | 1 |

RTX³ 100 - for CTX³ 100

Standard type with screw terminals

| | | | | |
|---------|----|-----|------|---|
| 4167 23 | 18 | 25 | 4546 | 1 |
| 4167 24 | 24 | 36 | 4546 | 1 |
| 4167 25 | 28 | 40 | 4546 | 1 |
| 4167 26 | 34 | 50 | 4546 | 1 |
| 4167 27 | 45 | 65 | 4546 | 1 |
| 4167 28 | 54 | 75 | 4546 | 1 |
| 4167 29 | 63 | 85 | 4546 | 1 |
| 4167 30 | 70 | 95 | 4546 | 1 |
| 4167 31 | 80 | 100 | 4546 | 1 |



4167 31

* MRP - Maximum Retail Price Inclusive of all taxes including GST.

Bold Cat.Nos are products normally available with Legrand (India) Stockists. Cat.Nos that are not bold - delivery within 4 - 8 weeks from the date of order. Bold packing quantity is our mandatory packing. Orders to be placed by Legrand (India) Stockist in multiples of the same.

Thermal relays RTX³ for CTX³ 3 pole industrial contactors

| Cat.Nos | I min. (A) | I max. (A) | MRP* ₹ / Unit | Pack |
|---------|------------|------------|---------------|------|
|---------|------------|------------|---------------|------|

RTX³ 150 - for CTX³ 150
Standard type with screw terminals

| | | | | |
|---------|-----|-----|------|---|
| 4167 60 | 45 | 65 | 6280 | 1 |
| 4167 61 | 54 | 75 | 6280 | 1 |
| 4167 62 | 63 | 85 | 6280 | 1 |
| 4167 63 | 80 | 105 | 6280 | 1 |
| 4167 64 | 95 | 130 | 6280 | 1 |
| 4167 65 | 110 | 150 | 6280 | 1 |



4167 65

Separate mounting units

To mount the relays separately from contactors, on DIN rail or panel by fixing screws

| Cat.Nos | Description | MRP* ₹ / Unit | Pack |
|---------|-------------|---------------|------|
|---------|-------------|---------------|------|

| | | | |
|---------|---|------|---|
| 4165 91 | For RTX ³ 40 up to 32 A | 560 | 1 |
| 4165 92 | For RTX ³ 40 40 A | 560 | 1 |
| 4165 93 | For RTX ³ 65 with screw terminals | 692 | 1 |
| 4165 94 | For RTX ³ 65 with cage terminals | 692 | 1 |
| 4165 95 | For RTX ³ 100 with screw terminals | 878 | 1 |
| 4165 96 | For RTX ³ 100 with cage terminals | 878 | 1 |
| 4165 97 | For RTX ³ 150 with screw terminals | 1386 | 1 |
| 4165 98 | For RTX ³ 150 with cage terminals | 1386 | 1 |

Thermal overload relays

Class 10 A - Integrated auxiliary contacts 1 NO + 1 NC

| Cat.Nos | I min. (A) | I max. (A) | MRP* ₹ / Unit | Pack |
|---------|------------|------------|---------------|------|
|---------|------------|------------|---------------|------|

RTX³ 225 - for CTX³ 225
Differential type with screw terminals

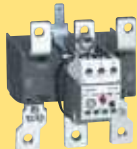
| | | | | |
|---------|-----|-----|------|---|
| 4167 80 | 65 | 100 | 9182 | 1 |
| 4167 81 | 85 | 125 | 9182 | 1 |
| 4167 82 | 100 | 160 | 9182 | 1 |
| 4167 83 | 120 | 185 | 9182 | 1 |
| 4167 84 | 160 | 240 | 9182 | 1 |



4167 84

RTX³ 400 - for CTX³ 400
Differential type with screw terminals

| | | | | |
|---------|-----|-----|-------|---|
| 4167 86 | 85 | 125 | 13116 | 1 |
| 4167 87 | 100 | 160 | 13116 | 1 |
| 4167 88 | 120 | 185 | 13116 | 1 |
| 4167 89 | 160 | 240 | 13116 | 1 |
| 4167 90 | 200 | 330 | 13116 | 1 |
| 4167 91 | 260 | 400 | 13116 | 1 |



4167 91

RTX³ 800 - for CTX³ 800
Differential type with screw terminals

| | | | | |
|---------|-----|-----|-------|---|
| 4167 92 | 200 | 300 | 15300 | 1 |
| 4167 93 | 260 | 400 | 15300 | 1 |
| 4167 94 | 400 | 630 | 15300 | 1 |
| 4167 95 | 520 | 800 | 15300 | 1 |

* MRP - Maximum Retail Price Inclusive of all taxes including GST.

4-pole contactors CTX³ 40A to 900A industrial contactors and spare coils

| Cat.Nos | Max. opt. current AC-1 | Max. opt. current AC-3 | Control voltage | MRP* ₹ / Unit | Pack |
|---------|------------------------|------------------------|-----------------|---------------|------|
|---------|------------------------|------------------------|-----------------|---------------|------|

Contactors CTX³

Power terminals: screw terminals

Without integrated auxiliary contact

| | | | | | |
|---------|-------|------|--------|-------|---|
| 4164 26 | 40 A | 22 A | 230 V~ | 2500 | 1 |
| 4164 36 | 60 A | 40 A | 230 V~ | 6678 | 1 |
| 4164 46 | 100 A | 65 A | 230 V~ | 9794 | 1 |
| 4164 56 | 135 A | 85 A | 230 V~ | 16032 | 1 |



4164 36



4164 56



4164 86

With integrated auxiliary contacts

Auxiliary contacts: 2 NO + 2 NC

| | | | | | |
|---------|-------|-------|--------------|--------|---|
| 4164 66 | 165 A | 130 A | 100-240 V~/= | 19780 | 1 |
| 4164 76 | 250 A | 150 A | 100-240 V~/= | 25120 | 1 |
| 4164 86 | 330 A | 225 A | 100-240 V~/= | 33624 | 1 |
| 4164 96 | 420 A | 330 A | 100-240 V~/= | 45492 | 1 |
| 4165 06 | 500 A | 400 A | 100-240 V~/= | 48854 | 1 |
| 4165 16 | 750 A | 630 A | 200-240 V~/= | 101986 | 1 |
| 4165 26 | 900 A | 800 A | 200-240 V~/= | 122538 | 1 |

Spare coils for CTX³ 4P contactors

| Cat.Nos | Description | MRP* ₹ / Unit | Pack |
|---------|-------------|---------------|------|
|---------|-------------|---------------|------|

Control voltage 230 V~

| | | | |
|---------|--|-------|---|
| 4165 46 | For CTX ³ 40 A to 60 A (AC-1) | 1250 | 3 |
| 4165 56 | For CTX ³ 100 A to 135 A (AC-1) | 1250 | 4 |
| 4165 66 | For CTX ³ 165 A to 330 A (AC-1) | 7810 | 1 |
| 4165 76 | For CTX ³ 420 A to 500 A (AC-1) | 14578 | 3 |
| 4165 86 | For CTX ³ 750 A to 900 A (AC-1) | 21866 | 3 |

CTX³ accessories

CTX³ add-on auxiliary contact blocks

Front mounting

For CTX³ 3P form 9 A to 150 A (AC-3) and CTX³ 4P from 40 A to 135 A (AC-1) - 2 and 4 pole - lth: 16 A

| | | | |
|---------|-------------|-----|----|
| 4168 50 | 1 NO + 1 NC | 354 | 20 |
| 4168 51 | 2 NO | 354 | 20 |
| 4168 52 | 2 NC | 354 | 20 |
| 4168 53 | 4 NO | 562 | 10 |
| 4168 54 | 3 NO + 1 NC | 562 | 10 |
| 4168 55 | 2 NO + 2 NC | 562 | 10 |
| 4168 56 | 1 NO + 3 NC | 562 | 10 |
| 4168 57 | 4 NC | 562 | 10 |



4168 50



4168 55

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CTX³ accessories

| Cat.Nos | Description | MRP* ₹ / Unit | Pack |
|---------|-------------|------------------|------|
|---------|-------------|------------------|------|

Side mounting

2 pole - Mounting on both sides

| | | | |
|---------|--|-----|----|
| 4168 58 | For CTX ³ 3P Form 9 A to 150 A (AC-3) 1 NO + 1 NC - lth: 16 A | 624 | 20 |
| 4168 59 | For CTX ³ 3P Form 185 A to 800 A (AC-3) and CTX ³ 4P from 165 A to 900 A (AC-1) 1 NO + 1 NC - lth: 16 A | 624 | 50 |
| 4168 49 | For CTX ³ 4P Form 40 A to 135 A (AC-1) 1 NO + 1 NC - lth: 16 A | 618 | 60 |

CTX³ time delay blocks

For CTX³ 3P from 9 A to 150 A (AC-3)

Time delay: 1 to 30 s

Front mounting

On delay

| | | | |
|---------|-------------------|------|---|
| 4168 70 | 24-48 V \sim /= | 1718 | 1 |
| 4168 71 | 110-230 V \sim | 1718 | 1 |

Off delay

| | | | |
|---------|-------------------|------|---|
| 4168 72 | 24-48 V \sim /= | 2358 | 1 |
| 4168 73 | 110-230 V \sim | 2358 | 1 |



4168 70

CTX³

capacitor switching units Cat.No 4168 74/75/76/77
Capacitor unit is connected to the terminals of the contactor to reduce the high inrush current.

IEC 60947-4-1 AC 6b

| Type | Contactor | | Maximum operating power (kVAr) | | | Max. Peak current (A) |
|------------|----------------------|-------|--------------------------------|-------------|-------------|-----------------------|
| | | | 220 - 240 V | 400 - 440 V | 500 - 550 V | |
| 4168 74 | CTX ³ 22 | 9 A | 5 | 9.7 | 14 | 560 |
| | CTX ³ 22 | 12 A | 6.7 | 12.5 | 18 | 560 |
| | CTX ³ 22 | 18 A | 8.5 | 16.7 | 24 | 850 |
| | CTX ³ 22 | 22 A | 10 | 18 | 26 | 1250 |
| | CTX ³ 40 | 32 A | 15 | 25 | 36 | 1900 |
| | CTX ³ 40 | 40 A | 20 | 33.3 | 48 | 2160 |
| 4168 75/76 | CTX ³ 65 | 50 A | 20 | 40 | 58 | 2160 |
| | CTX ³ 65 | 65 A | 25 | 45.7 | 66 | 3040 |
| 4168 77 | CTX ³ 100 | 75 A | 29.7 | 54 | 78 | 3040 |
| | CTX ³ 100 | 85 A | 35 | 60 | 92 | 3040 |
| | CTX ³ 100 | 100 A | 37 | 62 | 94 | 3040 |

Note:

- When the switch is closed capacitor must be discharged before recharged. (Maximum residual voltage at terminals \leq 50 V)
- To prevent short current, gG type fuse must be 1.5 - 2 times than rated current

* MRP - Maximum Retail Price Inclusive of all taxes including GST.

CTX³ accessories

| Cat.Nos | Description | MRP* ₹ / Unit | Pack |
|---------|-------------|------------------|------|
|---------|-------------|------------------|------|

CTX³ capacitor switching units

AC-6b

Operating power from 9.7 kVAr to 62 kVAr (400/440 V)

| | | | |
|---------|--|------|---|
| 4168 74 | For contactors CTX ³ 3P from 9 to 40 A, upto 33.3 kVAr at 440 V / 48 kVAr at 525 V | 1700 | 1 |
| 4168 75 | For contactors CTX ³ 3P 50 and 65 A with screw terminals upto 45.7 kVAr at 440 V / 66 kVAr at 525 V | 2358 | 1 |
| 4168 76 | For contactors CTX ³ 3P 50 and 65 A with cage terminals upto 45.7 kVAr at 440 V / 66 kVAr at 525 V | 2550 | 1 |
| 4168 77 | For contactors CTX ³ 3P 75 to 100 A with screw terminals upto 62 kVAr at 440 V / 94 kVAr at 525 V | 2550 | 1 |

CTX³ interlocking

Component parts for assembling by customer
Horizontal mounting

Interlock units

| | | | |
|---------|---|-----|----|
| 4168 79 | Mechanical interlocks for CTX ³ 4P from 40 to 135 A (AC-1) | 966 | 50 |
|---------|---|-----|----|



4168 79

Interlock units

| | | | |
|---------|--|------|----|
| 4168 80 | Mechanical interlocks for CTX ³ 3P from 9 to 150 A Provides 2 NC contacts for use in electrical interlocking | 1948 | 1 |
| 4168 87 | Mechanical interlocks for CTX ³ 3P from 185 to 400 A and CTX ³ 4P from 165 to 500 A | 3504 | 12 |

Interlock units

| | | | |
|---------|---|------|---|
| 4168 88 | Mechanical interlocks for CTX ³ 3P from 500 to 800 A | 3826 | 1 |
| 4168 89 | Mechanical interlocks for CTX ³ 4P from 750 to 900 A | 4038 | 1 |

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CTX³ accessories

| Cat.Nos | Description | MRP* ₹ / Unit | Pack |
|---------|-------------|------------------|------|
|---------|-------------|------------------|------|

Wire kits

Used for making reversing between two 3P contactors

| | | | |
|---------|--------------------------|------|---|
| 4168 82 | For CTX ³ 22 | 1020 | 4 |
| 4168 83 | For CTX ³ 40 | 1380 | 6 |
| 4168 84 | For CTX ³ 65 | 1700 | 2 |
| 4168 85 | For CTX ³ 100 | 2848 | 1 |

Boxes for motor starter

For CTX³ 22 equipped with RTX³ 40 (0.1 - 22 A)

| | | | |
|---------|---------------------|------|---|
| 4168 90 | Without pushbuttons | 2598 | 1 |
| 4168 91 | With pushbuttons | 3184 | 1 |



4168 91

CTX³ transient voltage suppressor blocks

Absorbs the surge arisen out of the coil of the contactor

| | | | |
|---------|--------------|-----|----|
| 4168 95 | 24-48 V V~/= | 472 | 10 |
| 4168 96 | 100-125 V~/= | 472 | 10 |
| 4168 97 | 200-240 V~/= | 472 | 10 |
| 4168 98 | 380-400 V~ | 472 | 10 |



4168 97

CTX³ terminals covers

| | | | |
|---------|--|------|----|
| 4168 42 | For CTX ³ 3P from 185 to 225 A (AC-3) | 440 | 10 |
| 4168 43 | For CTX ³ 3P from 265 to 400 A (AC-3) | 658 | 25 |
| 4168 44 | For CTX ³ 3P from 500 to 900 A (AC-3) | 988 | 5 |
| 4168 45 | For CTX ³ 4P from 165 to 330 A (AC-1) | 550 | 10 |
| 4168 46 | For CTX ³ 4P from 420 to 500 A (AC-1) | 834 | 10 |
| 4168 47 | For CTX ³ 4P from 750 to 900 A (AC-1) | 1406 | 5 |

CTX³ safety front cover

| | | | |
|---------|--|-----|-----|
| 4168 40 | For CTX ³ 3P from 9 to 150 A (AC-3) and CTX ³ 4P from 40 to 135 A (AC-1) | 28 | 150 |
| 4168 41 | For CTX ³ 3P from 85 to 800 A (AC-3) and CTX ³ 4P from 165 to 900 A (AC-1) | 110 | 150 |



4168 40

Distant reset flexible cables for thermal relays

| | | | |
|---------|--------|-----|---|
| 4168 92 | 400 mm | 624 | 1 |
| 4168 93 | 500 mm | 630 | 1 |
| 4168 94 | 600 mm | 640 | 1 |

* MRP - Maximum Retail Price Inclusive of all taxes including GST.

CTX³ spare coils

| Cat.Nos | Description | MRP* ₹ / Unit | Pack |
|---------|-------------|------------------|------|
|---------|-------------|------------------|------|

Spare coils for CTX³ 3P contactors

For CTX³ 22

| | | | |
|---------|--------|-----|---|
| 4169 00 | 24 V~ | 570 | 4 |
| 4169 02 | 48 V~ | 570 | 4 |
| 4169 04 | 110 V~ | 570 | 4 |
| 4169 06 | 230 V~ | 570 | 4 |
| 4169 08 | 380 V~ | 570 | 4 |
| 4169 09 | 415 V~ | 570 | 4 |

For CTX³ 40

| | | | |
|---------|--------|-----|---|
| 4169 20 | 24 V~ | 570 | 6 |
| 4169 21 | 24 V= | 570 | 6 |
| 4169 22 | 48 V~ | 570 | 6 |
| 4169 23 | 48 V= | 570 | 6 |
| 4169 24 | 110 V~ | 570 | 6 |
| 4169 26 | 230 V~ | 570 | 6 |
| 4169 28 | 380 V~ | 570 | 6 |
| 4169 29 | 415 V~ | 570 | 6 |

For CTX³ 65

| | | | |
|---------|--------|-----|---|
| 4169 30 | 24 V~ | 676 | 4 |
| 4169 31 | 24 V= | 676 | 2 |
| 4169 32 | 48 V~ | 676 | 4 |
| 4169 33 | 48 V= | 676 | 2 |
| 4169 34 | 110 V~ | 676 | 4 |
| 4169 36 | 230 V~ | 676 | 4 |
| 4169 38 | 380 V~ | 676 | 4 |
| 4169 39 | 415 V~ | 676 | 4 |

For CTX³ 100

| | | | |
|---------|--------|-----|---|
| 4169 40 | 24 V~ | 824 | 3 |
| 4169 41 | 24 V= | 824 | 2 |
| 4169 42 | 48 V~ | 824 | 3 |
| 4169 43 | 48 V= | 824 | 2 |
| 4169 44 | 110 V~ | 824 | 3 |
| 4169 46 | 230 V~ | 824 | 3 |
| 4169 48 | 380 V~ | 824 | 3 |
| 4169 49 | 415 V~ | 824 | 3 |

For CTX³ 150

| | | | |
|---------|--------------|------|---|
| 4169 50 | 24 V~ | 4862 | 2 |
| 4169 51 | 24 V= | 4862 | 2 |
| 4169 52 | 48 V~ | 4862 | 2 |
| 4169 53 | 48 V= | 4862 | 2 |
| 4169 56 | 100-240 V~/= | 4862 | 2 |
| 4169 59 | 400-440 V~ | 4862 | 2 |

For CTX³ 225

| | | | |
|---------|--------------|------|---|
| 4169 60 | 24 V~/= | 5706 | 1 |
| 4169 62 | 48 V~/= | 5706 | 1 |
| 4169 66 | 100-240 V~/= | 5706 | 1 |
| 4169 69 | 400-440 V~ | 5706 | 1 |

For CTX³ 400

| | | | |
|---------|--------------|-------|---|
| 4169 76 | 100-240 V~/= | 10568 | 3 |
| 4169 79 | 380-450 V~ | 10568 | 3 |

For CTX³ 400

| | | | |
|---------|--------------|-------|---|
| 4169 86 | 200-240 V~/= | 16698 | 3 |
| 4169 89 | 380-450 V~ | 16698 | 3 |



4169 66

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Control relays CTX³

| Cat.Nos | Description | MRP* ₹ / Unit | Pack |
|---------|-------------|------------------|------|
|---------|-------------|------------------|------|

CTX³ control relays

4 pole
Conform to IEC 60 947-1, IEC 60 947-4-1 and IEC 60 947-5-1 for the auxiliary contacts
Can be equipped with CTX³ mini lth = 10 A
Low consumption coil

4 NO

| | | | |
|---------|--------|------|---|
| 4168 00 | 24 V~ | 1020 | 1 |
| 4168 01 | 24 V= | 1592 | 1 |
| 4168 02 | 48 V~ | 1020 | 1 |
| 4168 03 | 48 V= | 1592 | 1 |
| 4168 04 | 110 V~ | 1020 | 1 |
| 4168 06 | 230 V~ | 1020 | 1 |
| 4168 09 | 400 V~ | 1020 | 1 |

3 NO + 1 NC

| | | | |
|---------|--------|------|---|
| 4168 10 | 24 V~ | 1020 | 1 |
| 4168 11 | 24 V= | 1592 | 1 |
| 4168 12 | 48 V~ | 1020 | 1 |
| 4168 13 | 48 V= | 1592 | 1 |
| 4168 14 | 110 V~ | 1020 | 1 |
| 4168 16 | 230 V~ | 1020 | 1 |
| 4168 19 | 400 V~ | 1020 | 1 |

2 NO + 2 NC

| | | | |
|---------|--------|------|---|
| 4168 20 | 24 V~ | 1020 | 1 |
| 4168 21 | 24 V= | 1592 | 1 |
| 4168 22 | 48 V~ | 1020 | 1 |
| 4168 23 | 48 V= | 1592 | 1 |
| 4168 24 | 110 V~ | 1020 | 1 |
| 4168 26 | 230 V~ | 1020 | 1 |
| 4168 29 | 400 V~ | 1020 | 1 |

MPCBs MPX³

motor protection circuit breakers from 0.16 A to 100 A

| Cat.Nos | Rated 3Ph Motor | Thermal release adj. range (A) | Magnetic release operating current (A) | MRP* ₹ / Unit | Pack |
|---------|-----------------|--------------------------------|--|------------------|------|
|---------|-----------------|--------------------------------|--|------------------|------|

Thermal magnetic MPCBs

Adjustable thermal release Magnetic release 13 le max.

MPX³ 32S - 3P

Standard breaking capacity with toggle handle
Fixing on rail

415 V breaking capacity Icu (kA) - 100

| | | | | | |
|---------|-------------|--------------|------|------|---|
| 4173 00 | 0.02 | 0.1 to 0.16 | 2.1 | 2928 | 1 |
| 4173 01 | 0.06 | 0.16 to 0.25 | 3.3 | 2928 | 1 |
| 4173 02 | 0.09 | 0.25 to 0.4 | 5.2 | 2928 | 1 |
| 4173 03 | 0.12 | 0.4 to 0.63 | 8.2 | 3404 | 1 |
| 4173 04 | 0.18 / 0.25 | 0.63 to 1 | 13 | 3404 | 1 |
| 4173 05 | 0.37 / 0.55 | 1 to 1.6 | 20.8 | 3426 | 1 |
| 4173 06 | 0.75 | 1.6 to 2.5 | 32.5 | 3426 | 1 |
| 4173 07 | 1.5 | 2.5 to 4 | 52 | 3546 | 1 |
| 4173 08 | 2.2 | 4 to 6 | 78 | 3530 | 1 |
| 4173 09 | 3 | 5 to 8 | 104 | 3530 | 1 |

* MRP - Maximum Retail Price Inclusive of all taxes including GST.

MPCBs MPX³

motor protection circuit breakers from 0.16 A to 100 A

| Cat.Nos | Rated 3Ph Motor | Thermal release adj. range (A) | Magnetic release operating current (A) | MRP* ₹ / Unit | Pack |
|---------|-----------------|--------------------------------|--|------------------|------|
|---------|-----------------|--------------------------------|--|------------------|------|

415 V breaking capacity Icu (kA) - 50

| | | | | | |
|---------|-----|---------|-----|------|---|
| 4173 10 | 4 | 6 to 10 | 130 | 3530 | 1 |
| 4173 11 | 5.5 | 9 to 13 | 169 | 4002 | 1 |

415 V breaking capacity Icu (kA) - 20

| | | | | | |
|---------|-----|----------|-----|------|---|
| 4173 12 | 7.5 | 11 to 17 | 221 | 4312 | 1 |
|---------|-----|----------|-----|------|---|

415 V breaking capacity Icu (kA) - 15

| | | | | | |
|---------|-----|----------|-----|------|---|
| 4173 13 | 7.5 | 14 to 22 | 286 | 4926 | 1 |
| 4173 14 | 11 | 18 to 26 | 338 | 4926 | 1 |
| 4173 15 | 15 | 22 to 32 | 416 | 8110 | 1 |

MPX³ 32H - 3P

High breaking capacity with rotary handle

Fixing on rail

415 V breaking capacity Icu (kA) - 100

| | | | | | |
|---------|-------------|--------------|------|------|---|
| 4173 20 | 0.02 | 0.1 to 0.16 | 2.1 | 3650 | 1 |
| 4173 21 | 0.06 | 0.16 to 0.25 | 3.3 | 3650 | 1 |
| 4173 22 | 0.09 | 0.25 to 0.4 | 5.2 | 3650 | 1 |
| 4173 23 | 0.12 | 0.4 to 0.63 | 8.2 | 4002 | 1 |
| 4173 24 | 0.18 / 0.25 | 0.63 to 1 | 13 | 4002 | 1 |
| 4173 25 | 0.37 / 0.55 | 1 to 1.6 | 20.8 | 4002 | 1 |
| 4173 26 | 0.75 | 1.6 to 2.5 | 32.5 | 4002 | 1 |
| 4173 27 | 1.5 | 2.5 to 4 | 52 | 4126 | 1 |
| 4173 28 | 2.2 | 4 to 6 | 78 | 4106 | 1 |
| 4173 29 | 3 | 5 to 8 | 104 | 4394 | 1 |
| 4173 30 | 4 | 6 to 10 | 130 | 4394 | 1 |
| 4173 31 | 5.5 | 9 to 13 | 169 | 4968 | 1 |

415 V breaking capacity Icu (kA) - 50

| | | | | | |
|---------|-----|----------|-----|------|---|
| 4173 32 | 7.5 | 11 to 17 | 221 | 6160 | 1 |
| 4173 33 | 7.5 | 14 to 22 | 286 | 6160 | 1 |
| 4173 34 | 11 | 18 to 26 | 338 | 6160 | 1 |
| 4173 35 | 15 | 22 to 32 | 416 | 9650 | 1 |

MPX³ 63H - 3P

High breaking capacity with rotary handle

Fixing on rail or by screw

415 V breaking capacity Icu (kA) - 100

| | | | | | |
|---------|-----|---------|-----|------|---|
| 4173 60 | 4 | 6 to 10 | 130 | 9370 | 1 |
| 4173 61 | 5.5 | 9 to 13 | 169 | 9370 | 1 |

415 V breaking capacity Icu (kA) - 50

| | | | | | |
|---------|------|----------|-----|-------|---|
| 4173 62 | 7.5 | 11 to 17 | 221 | 9370 | 1 |
| 4173 63 | 7.5 | 14 to 22 | 286 | 10620 | 1 |
| 4173 64 | 11 | 18 to 26 | 338 | 10620 | 1 |
| 4173 65 | 15 | 22 to 32 | 416 | 10620 | 1 |
| 4173 66 | 18.5 | 28 to 40 | 520 | 11870 | 1 |
| 4173 67 | 22 | 34 to 50 | 650 | 14578 | 1 |
| 4173 68 | 30 | 45 to 63 | 819 | 15408 | 1 |

MPX³ 100H - 3P

High breaking capacity with rotary handle

Fixing on rail or by screw

415 V breaking capacity Icu (kA) - 100

| | | | | | |
|---------|------|----------|-----|-------|---|
| 4173 70 | 7.5 | 11 to 17 | 221 | 12952 | 1 |
| 4173 71 | 7.5 | 14 to 22 | 286 | 12952 | 1 |
| 4173 72 | 11 | 18 to 26 | 338 | 12952 | 1 |
| 4173 73 | 15 | 22 to 32 | 416 | 12952 | 1 |
| 4173 74 | 18.5 | 28 to 40 | 520 | 12952 | 1 |
| 4173 75 | 22 | 34 to 50 | 650 | 15394 | 1 |
| 4173 76 | 30 | 45 to 63 | 819 | 16136 | 1 |

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4168 10



4173 68



4173 08

MPCBs MPX³

motor protection circuit breakers from 0.16 A to 100 A



4173 79

| Cat.Nos | Rated 3Ph Motor | Thermal release adj. range (A) | Magnetic release operating current (A) | MRP* ₹ / Unit | Pack |
|---------------------------------------|-----------------|--------------------------------|--|---------------|------|
| 415 V breaking capacity Icu (kA) - 75 | | | | | |
| 4173 77 | 37 | 55 to 75 | 975 | 17350 | 1 |
| 4173 78 | 45 | 70 to 90 | 1170 | 17350 | 1 |
| 4173 79 | 45 | 80 to 100 | 1300 | 17350 | 1 |

Magnetic only MPCBs

Without thermal release
Magnetic release 13 x Ie max.

| Cat.Nos | Rated 3Ph Motor | Magnetic release operating current (A) | MRP* ₹ / Unit | Pack |
|---------|-----------------|--|---------------|------|
|---------|-----------------|--|---------------|------|

MPX³ 32MA - 3P

High breaking capacity with rotary handle
Fixing on rail

415 V breaking capacity Icu (kA) - 100

| | | | | |
|---------|-------------|------|------|---|
| 4173 40 | 0.02 | 2.1 | 3314 | 1 |
| 4173 41 | 0.06 | 3.3 | 3314 | 1 |
| 4173 42 | 0.09 | 5.2 | 3314 | 1 |
| 4173 43 | 0.12 | 8.2 | 3690 | 1 |
| 4173 44 | 0.18 / 0.25 | 13 | 3690 | 1 |
| 4173 45 | 0.37 / 0.55 | 20.8 | 3690 | 1 |
| 4173 46 | 0.75 | 32.5 | 3690 | 1 |
| 4173 47 | 1.5 | 52 | 3732 | 1 |
| 4173 48 | 2.2 | 78 | 3732 | 1 |
| 4173 49 | 3 | 104 | 3732 | 1 |
| 4173 50 | 4 | 130 | 3940 | 1 |
| 4173 51 | 5.5 | 169 | 4186 | 1 |

415 V breaking capacity Icu (kA) - 50

| | | | | |
|---------|-----|-----|------|---|
| 4173 52 | 7.5 | 221 | 5388 | 1 |
| 4173 53 | 7.5 | 286 | 5388 | 1 |
| 4173 54 | 11 | 338 | 5388 | 1 |
| 4173 55 | 15 | 416 | 8912 | 1 |



4173 48

MPCBs MPX³ accessories

| Cat.Nos | Description | MRP* ₹ / Unit | Pack |
|---------|-------------|---------------|------|
|---------|-------------|---------------|------|

Auxiliary contacts

2 pole

Side mounting

Mounting on the left side of MPCBs
Two auxiliary contacts per MPCB

| | | | |
|---------|-------------|-----|---|
| 4174 00 | 1 NO + 1 NC | 708 | 2 |
| 4174 01 | 2 NO | 708 | 2 |
| 4174 02 | 2 NC | 708 | 2 |

4174 00

Front mounting

One auxiliary contact per MPCB

| | | | |
|---------|-------------|-----|----|
| 4174 03 | 1 NO + 1 NC | 730 | 10 |
| 4174 04 | 2 NO | 730 | 10 |
| 4174 05 | 2 NC | 730 | 10 |

4174 03

Alarm contacts

1 NO + 1 NC

Any trip alarm contact

Operates in case of trip
Mounting on the left side of MPCBs
Set alarm contact first in case of using auxiliary contact together (MPX³ 63H can not accept auxiliary contact and alarm contact together)

| | | | |
|---------|---------------------------------|------|---|
| 4174 06 | For MPX ³ 32 | 1144 | 1 |
| 4174 08 | For MPX ³ 63 and 100 | 1144 | 1 |

* MRP - Maximum Retail Price Inclusive of all taxes including GST.

MPCBs MPX³ accessories

| Cat.Nos | Description | MRP* ₹ / Unit | Pack |
|---------|-------------|---------------|------|
|---------|-------------|---------------|------|

Magnetic trip alarm contact

Operates in case of instantaneous trip
Mounting on the left side of MPCBs
Set alarm contact first in case of using auxiliary contact together

| | | | |
|---------|-------------|------|---|
| 4174 07 | 1 NO + 1 NC | 1144 | 2 |
|---------|-------------|------|---|

Shunt release

Mounting on the right side of MPCBs
One release per MPCB

| | | | |
|---------|---------------------------------------|------|---|
| 4174 10 | 24 V - 50 Hz / 28 V - 60 Hz | 1818 | 1 |
| 4174 11 | 110 V - 50 Hz / 120 V - 60 Hz | 1818 | 1 |
| 4174 12 | 220-230 V - 50 Hz / 240-260 V - 60 Hz | 1818 | 1 |
| 4174 13 | 380-400 V - 50 Hz / 440-460 V - 60 Hz | 1818 | 1 |



4174 12

Undervoltage release

Mounting on the right side of MPCBs
One release per MPCB

Without auxiliary contact

| | | | |
|---------|---------------------------------------|------|---|
| 4174 20 | 24 V - 50 Hz / 28 V - 60 Hz | 1818 | 1 |
| 4174 21 | 110 V - 50 Hz / 120 V - 60 Hz | 1818 | 1 |
| 4174 22 | 220-230 V - 50 Hz / 240-260 V - 60 Hz | 1818 | 1 |
| 4174 23 | 380-400 V - 50 Hz / 440-460 V - 60 Hz | 1818 | 1 |



4174 22

With 2 NO auxiliary contacts

Can not attach to MPX³ 32S

| | | | |
|---------|---------------------------------------|------|---|
| 4174 30 | 24 V - 50 Hz / 28 V - 60 Hz | 2426 | 1 |
| 4174 31 | 110 V - 50 Hz / 120 V - 60 Hz | 2426 | 1 |
| 4174 32 | 220-230 V - 50 Hz / 240-260 V - 60 Hz | 2426 | 1 |
| 4174 33 | 380-400 V - 50 Hz / 440-460 V - 60 Hz | 2426 | 1 |

Dial Cover

Sealable cover to protect the set value from the operation that is not intended

Without auxiliary contact

| | | | |
|---------|-----------------------------------|----|-----|
| 4174 79 | For all types of MPX ³ | 86 | 100 |
|---------|-----------------------------------|----|-----|

Direct adaptor and mounting unit

For mounting CTX³ contactors under MPX³ MPCBs

Direct adaptators

Used to connect MPX³ directly with the contactor

| | | | |
|---------|---|-----|---|
| 4174 40 | For MPX ³ 32S with CTX ³ mini AC | 424 | 2 |
| 4174 41 | For MPX ³ 32S with CTX ³ mini DC | 424 | 2 |
| 4174 42 | For MPX ³ 32H/32MA with CTX ³ mini AC | 424 | 2 |
| 4174 43 | For MPX ³ 32H/32MA with CTX ³ mini DC | 424 | 2 |
| 4174 48 | For MPX ³ 32S with CTX ³ 22 AC | 510 | 2 |
| 4174 49 | For MPX ³ 32S with CTX ³ 22 DC | 510 | 2 |
| 4174 50 | For MPX ³ 32H/32MA with CTX ³ 22 AC | 510 | 2 |



4174 50

Bold Cat.Nos are products normally available with Legrand (India) Stockists. Cat.Nos that are not bold - delivery within 4 - 8 weeks from the date of order. **Bold packing quantity** is our mandatory packing. Orders to be placed by Legrand (India) Stockist in multiples of the same.