

Enclosed KTU7 Circuit Breaker - Type 4 / 4X / 12

| Amp / Interrupt Rating                              |                   |                                 |            |            |                  | Non-metallic, Type 4 / 4X / 12 Enclosure |
|---|-------------------|---------------------------------|------------|------------|------------------|--|
| ① Fixed Thermal Current Rating [A]                  | Magnetic Trip [A] | Interrupting Rating (60Hz) [KA] |            |            | Catalog Number   | Dimension Code                           |
|   |                   | 240V                            | 480Y /277V | 600Y /347V |                  |  |
| <b>KTU7-D — High Interrupting Capacity – 2-Pole</b> |                   |                                 |            |            |                  |  |
| 0.5   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-2D-0.5-VG | Q6<br>①                                  |
| 1.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-2D-1-VG   |  |
| 2.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-2D-2-VG   |  |
| 3.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-2D-3-VG   |  |
| 4.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-2D-4-VG   |  |
| 5.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-2D-5-VG   |  |
| 6.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-2D-6-VG   |  |
| 8.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-2D-8-VG   |  |
| 10.0  | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-2D-10-VG  |  |
| 12.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-2D-12-VG  |  |
| 15.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-2D-15-VG  |  |
| 20.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-2D-20-VG  |  |
| 25.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-2D-25-VG  |  |
| 30.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-2D-30-VG  |  |
| <b>KTU7-D — High Interrupting Capacity – 3-Pole</b> |                   |                                 |            |            |                  |  |
| 0.5   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-3D-0.5-VG | Q6<br>①                                  |
| 1.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-3D-1-VG   |  |
| 2.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-3D-2-VG   |  |
| 3.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-3D-3-VG   |  |
| 4.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-3D-4-VG   |  |
| 5.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-3D-5-VG   |  |
| 6.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-3D-6-VG   |  |
| 8.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-3D-8-VG   |  |
| 10.0  | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-3D-10-VG  |  |
| 12.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-3D-12-VG  |  |
| 15.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-3D-15-VG  |  |
| 20.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-3D-20-VG  |  |
| 25.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-3D-25-VG  |  |
| 30.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-3D-30-VG  |  |



**Includes:**

- Type 4 / 4X / 12 enclosure – watertight, dusttight, corrosion resistant
- KTU7 UL489 Molded Case Circuit Breaker
- Black Type 4/4X/12; IP66 handle (Cat.# KT7-HTN Series E) ②

**Modifications (Factory Assembled) ③**

| KT7 Auxiliaries & Trip Contacts - Front Mount 300V max. | Add Suffix to Cat. Number |
|---|---------------------------|
| 1 NO Auxiliary  | -A10                      |
| 1 NC Auxiliary  | -A01                      |
| 1 NO + 1 NC Auxiliary                                   | -A11                      |
| 2 NO Auxiliaries  | -A20                      |
| 1 NO SC+OL + 1 NC Auxiliary                             | -T10A01                   |
| 1 NO SC+OL + 1 NO Auxiliary                             | -T10A10                   |

Section Obsolete

① KTU7 is 80% rated in this enclosure.  
 ② A red and yellow handle may be selected instead of the standard black handle. Change “VG” suffix to “VJ”. Ex: Change KTU7-D-2D-0.16-VG to KTU7-D-2D-0.16-VJ.  
 ③ Load Terminal Cover KT7-PEFC is included with any factory modifications.

F Enclosed Molded Case Circuit Breakers

Enclosed KTU7 Circuit Breaker - Type 12

| Amp / Interrupt Rating                              |                   | Painted Steel, Type 12 Enclosure |            |            |                  | Dimension Code |
|---|-------------------|----------------------------------|------------|------------|------------------|----------------|
| Fixed Thermal Current Rating [A]                    | Magnetic Trip [A] | Interrupting Rating (60Hz) [KA]  |            |            | Catalog Number   |                |
|   |                   | 240V                             | 480Y /277V | 600Y /347V |                  |                |
| <b>KTU7-D — High Interrupting Capacity – 2-Pole</b> |                   |                                  |            |            |                  | 1              |
| 0.5   | 15...20xIn        | 100                              | 100        | 50         | KTU7-D-2D-0.5-DG |                |
| 1.0   | 15...20xIn        | 100                              | 100        | 50         | KTU7-D-2D-1-DG   |                |
| 2.0   | 15...20xIn        | 100                              | 100        | 50         | KTU7-D-2D-2-DG   |                |
| 3.0   | 15...20xIn        | 100                              | 100        | 50         | KTU7-D-2D-3-DG   |                |
| 4.0   | 15...20xIn        | 100                              | 100        | 50         | KTU7-D-2D-4-DG   |                |
| 5.0   | 15...20xIn        | 100                              | 100        | 50         | KTU7-D-2D-5-DG   |                |
| 6.0   | 15...20xIn        | 100                              | 100        | 50         | KTU7-D-2D-6-DG   |                |
| 8.0   | 15...20xIn        | 100                              | 100        | 50         | KTU7-D-2D-8-DG   |                |
| 10.0  | 15...20xIn        | 100                              | 100        | 50         | KTU7-D-2D-10-DG  |                |
| 12.0  | 15...20xIn        | 65                               | 65         | 25         | KTU7-D-2D-12-DG  |                |
| 15.0  | 15...20xIn        | 65                               | 65         | 25         | KTU7-D-2D-15-DG  |                |
| 20.0  | 15...20xIn        | 65                               | 65         | 25         | KTU7-D-2D-20-DG  |                |
| 25.0  | 15...20xIn        | 65                               | 65         | 25         | KTU7-D-2D-25-DG  |                |
| 30.0  | 15...20xIn        | 65                               | 65         | 25         | KTU7-D-2D-30-DG  |                |
| <b>KTU7-D — High Interrupting Capacity – 3-Pole</b> |                   |                                  |            |            |                  | L<br>1         |
| 0.5   | 15...20xIn        | 100                              | 100        | 50         | KTU7-D-3D-0.5-DG |                |
| 1.0   | 15...20xIn        | 100                              | 100        | 50         | KTU7-D-3D-1-DG   |                |
| 2.0   | 15...20xIn        | 100                              | 100        | 50         | KTU7-D-3D-2-DG   |                |
| 3.0   | 15...20xIn        | 100                              | 100        | 50         | KTU7-D-3D-3-DG   |                |
| 4.0   | 15...20xIn        | 100                              | 100        | 50         | KTU7-D-3D-4-DG   |                |
| 5.0   | 15...20xIn        | 100                              | 100        | 50         | KTU7-D-3D-5-DG   |                |
| 6.0   | 15...20xIn        | 100                              | 100        | 50         | KTU7-D-3D-6-DG   |                |
| 8.0   | 15...20xIn        | 100                              | 100        | 50         | KTU7-D-3D-8-DG   |                |
| 10.0  | 15...20xIn        | 100                              | 100        | 50         | KTU7-D-3D-10-DG  |                |
| 12.0  | 15...20xIn        | 65                               | 65         | 25         | KTU7-D-3D-12-DG  |                |
| 15.0  | 15...20xIn        | 65                               | 65         | 25         | KTU7-D-3D-15-DG  |                |
| 20.0  | 15...20xIn        | 65                               | 65         | 25         | KTU7-D-3D-20-DG  |                |
| 25.0  | 15...20xIn        | 65                               | 65         | 25         | KTU7-D-3D-25-DG  |                |
| 30.0  | 15...20xIn        | 65                               | 65         | 25         | KTU7-D-3D-30-DG  |                |



**Includes:**

- Type 12 enclosure – dusttight
- KTU7 UL489 Molded Case Circuit Breaker
- Black Type 4/4X/12; IP66 handle (Cat.# KT7-HTN Series E) ②

**Modifications (Factory Assembled) ③**

| KT7 Auxiliaries & Trip Contacts - Front Mount 300V max. | Add Suffix to Cat. Number |
|---|---------------------------|
| 1 NO Auxiliary  | -A10                      |
| 1 NC Auxiliary  | -A01                      |
| 1 NO + 1 NC Auxiliary                                   | -A11                      |
| 2 NO Auxiliaries  | -A20                      |
| 1 NO SC+OL + 1 NC Auxiliary                             | -T10A01                   |
| 1 NO SC+OL + 1 NO Auxiliary                             | -T10A10                   |

Section Obsolete

① KTU7 is 80% rated in this enclosure.

② A red and yellow handle may be selected instead of the standard black handle. Change "DG" suffix to "DJ". Ex: Change KTU7-D-2D-0.16-DG to KTU7-D-2D-0.16-DJ.

③ Load Terminal Cover KT7-PEFC is included with any factory modifications.

**F**

Enclosed Molded Case Circuit Breakers

Enclosed KTU7 Circuit Breaker - Type 4 / 12

| Amp / Interrupt Rating                              |                   |                                 |            |            |                  | Painted Steel, Type 4 / 12 Enclosure |
|---|-------------------|---------------------------------|------------|------------|------------------|--------------------------------------|
| Fixed Thermal Current Rating [A]                    | Magnetic Trip [A] | Interrupting Rating (60Hz) [KA] |            |            | Catalog Number   | Dimension Code                       |
|   |                   | 240V                            | 480Y /277V | 600Y /347V |                  |                                      |
| <b>KTU7-D — High Interrupting Capacity – 2-Pole</b> |                   |                                 |            |            |                  |                                      |
| 0.5   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-2D-0.5-WG | W6<br>①                              |
| 1.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-2D-1-WG   |                                      |
| 2.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-2D-2-WG   |                                      |
| 3.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-2D-3-WG   |                                      |
| 4.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-2D-4-WG   |                                      |
| 5.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-2D-5-WG   |                                      |
| 6.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-2D-6-WG   |                                      |
| 8.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-2D-8-WG   |                                      |
| 10.0  | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-2D-10-WG  |                                      |
| 12.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-2D-12-WG  |                                      |
| 15.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-2D-15-WG  |                                      |
| 20.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-2D-20-WG  |                                      |
| 25.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-2D-25-WG  |                                      |
| 30.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-2D-30-WG  |                                      |
| <b>KTU7-D — High Interrupting Capacity – 3-Pole</b> |                   |                                 |            |            |                  |                                      |
| 0.5   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-3D-0.5-WG | W6<br>①                              |
| 1.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-3D-1-WG   |                                      |
| 2.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-3D-2-WG   |                                      |
| 3.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-3D-3-WG   |                                      |
| 4.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-3D-4-WG   |                                      |
| 5.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-3D-5-WG   |                                      |
| 6.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-3D-6-WG   |                                      |
| 8.0   | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-3D-8-WG   |                                      |
| 10.0  | 15...20xIn        | 100                             | 100        | 50         | KTU7-D-3D-10-WG  |                                      |
| 12.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-3D-12-WG  |                                      |
| 15.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-3D-15-WG  |                                      |
| 20.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-3D-20-WG  |                                      |
| 25.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-3D-25-WG  |                                      |
| 30.0  | 15...20xIn        | 65                              | 65         | 25         | KTU7-D-3D-30-WG  |                                      |



**Includes:**

- Type 4/12 enclosure – watertight, dusttight
- KTU7 UL489 Molded Case Circuit Breaker
- Black Type 4/4X/12; IP66 handle (Cat.# KT7-HTN Series E) ②

**Modifications (Factory Assembled) ③**

| KT7 Auxiliaries & Trip Contacts - Front Mount 300V max. | Add Suffix to Cat. Number |
|---|---------------------------|
| 1 NO Auxiliary  | -A10                      |
| 1 NC Auxiliary  | -A01                      |
| 1 NO + 1 NC Auxiliary                                   | -A11                      |
| 2 NO Auxiliaries  | -A20                      |
| 1 NO SC+OL + 1 NC Auxiliary                             | -T10A01                   |
| 1 NO SC+OL + 1 NO Auxiliary                             | -T10A10                   |

Section Obsolete

① KTU7 up to 15 Amp is 100% rated in this enclosure. KTU7 20...30 Amp is 80% rated.  
 ② A red and yellow handle may be selected instead of the standard black handle. Change “WG” suffix to “WJ”. Ex: Change KTU7-D-2D-0.16-WG to KTU7-D-2D-0.16-WJ.  
 ③ Load Terminal Cover KT7-PEFC is included with any factory modifications.

F Enclosed Molded Case Circuit Breakers