

# DIN-T



**NHP**  
BCD CRV  
AS/NZS

CERTIFIED  
6,10kA  
TESTED

Product overview and migration guide

**NHP**



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The **DIN-T** circuit protection range delivers exceptional performance and includes a wide variety of options suitable for commercial, industrial, and mining applications.

These products are highly adaptable, meeting the evolving needs of switchboard design.

By incorporating customer feedback, the **DIN-T** range has been refined to align with the latest local market demands.

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|------------------|-----------------------------------|----|
| Product overview | Miniature Circuit Breakers        | 4  |
|                  | Residual Current Circuit Breakers | 5  |
|                  | Residual Current Devices          | 7  |
|                  | Main Switches                     | 8  |
|                  | Accessories                       | 8  |
| Migration guide  | All products                      | 11 |

# Safe, secure, compact, reliable.

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## Development

The third generation of DIN-T introduces the latest technological advancements while maintaining backward compatibility with previous versions. Enhanced solutions now include wider range high immunity Type A1 and Type F RCDs. The range of 1P RCBOs has been expanded to support up to 50A.

The LOCKDIN captive locking solutions are now compatible with compact RCBOs, and auxiliary switches can be added to popular long body 1P RCBOs. Additionally, DIN-T products feature two indicator flags: the Earth Leakage Trip Indicator (ETI), which signals when the RCD trips due to earth leakage, and the Contact Position Indicator (CPI), which shows the contact position regardless of the toggle position.

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## Product Selection and Information

NHP has developed several time-saving tools, including online and physical selection charts that display the full product range to facilitate product selection.

Online product selectors are available to help with quick product choices. Additionally, product information can be easily accessed on the NHP website by scanning the QR code on the carton or the front of the product.

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## Product Integration

DIN-T product range is compatible with various solutions, from pole covers and loadcentre's to the advanced Concept range of distribution panelboards. DIN-T offers time-saving, compact retrofit RCBO solutions for both single-phase and three-phase systems.

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## Compliance

The DIN-T range complies with local AS/NZS standards and provides genuine 6kA and 10kA short circuit ratings. Product standards approvals can be accessed online via the National Equipment and Registration System (EESS) website, ensuring transparency in product safety and compliance.

# Product overview

## Miniature Circuit Breakers

### MCBs

High performance compact DIN circuit breaker suitable for either loadcentre's or panelboards, new red/green contact position indicator (CPI) that is independent of the toggle position. Fast installation utilising standard 18mm pin busbar comb onto the bottom terminals or quick install into Concept distribution panelboards.

- Scan QR code to NHP web portal
- CPI indicator
- Safety terminal
- Pin or fork busbar comb
- Captive lock off LOCKDIN compatible
- AUX/AL, SHT & UVT compatible

### DTM6 6kA



2-63A  
1P, 2P & 3P  
C & D Trip Curve  
AS/NZS 60898, 60947-2



### DTM10 10kA



0.5-63A  
1P, 2P, 3P & 4P  
B, C & D Trip Curve  
AS/NZS 60898, 60947-2

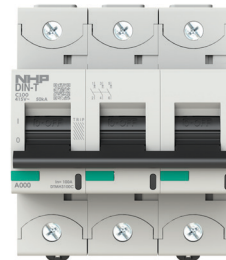


High performance compact DIN circuit breaker with impressive 50kA short circuit rating that is suitable for panelboards with 27mm pitch tee-off. Red/green contact position indicator that is independent of the toggle position with centre trip position. Quick install into Concept distribution panelboards.

### DTMH 50kA



80, 100 & 125A  
1P, 2P, 3P & 4P  
B, C & D Trip Curve  
AS/NZS 60947-2



Suitable for panelboards with DC compatible busbar chassis (2P). Red/green contact position indicator that is independent of the toggle position. Inbuilt permanent magnet to ensure quick arc extinguishing. Quick install into Concept distribution panelboards.

### DTMDC 10kA



0.5-63A  
1P 220V DC  
2P 440V DC  
C Trip Curve  
AS/NZS 60898-2/ 60947-2





 Denotes certification by NHP engineers

 Denotes compliance with EES regulations

## Residual Current Circuit Breaker with Overcurrent RCBOs

Compact 1P RCBO suitable for new installation or for retrofit in either loadcentre's or panelboards. Suits standard 3P busbar chassis due to pigtail wire for neutral line side connection. Fast installation utilising standard 18mm pin or fork busbar comb onto the bottom terminals or quick install into Concept distribution panelboards.

- Scan QR code to NHP web portal
- Safety terminal
- Switched neutral
- Pin or fork busbar comb
- Neutral pigtail
- Captive lock off LOCKDIN compatible
- AUX/AL, SHT & UVT compatible

### DTR6S 6kA



6-32A  
10mA & 30mA  
B & C Trip Curve  
Type A  
AS/NZS 61009  
Switched neutral



### DTRS 10kA



6-20A  
10mA & 30mA  
B & C Trip Curve  
Type A  
AS/NZS 61009



Longbody 1P RCBO suitable for new installation or for retrofit in panelboards. New blue earth leakage trip indicator (ETI), Red/green contact position indicator (CPI) that is independent of the toggle position. Type F in 30mA for single phase complex loads. Suits standard 3P busbar chassis due to pigtail wire for neutral line side connection. Additional safety feature of earth reference lead ensure operation in case of loss of neutral connections. Fast installation utilising standard 18mm pin type busbar comb onto the bottom terminals or quick install into Concept distribution panelboards.

- QR code to NHP web portal
- ETI indicator (coming soon)
- CPI indicator
- Neutral pigtail
- Earth reference wire
- Dual line side terminal
- Pin busbar comb
- Captive lock off LOCKDIN compatible
- AUX/AL, SHT & UVT compatible

### DTR6L 6kA



6-50A  
30mA  
C Trip Curve  
AS/NZS 61009





### DTRL 10kA



6-50A  
30mA Type A & F  
10mA, 100mA Type A  
C & D Trip Curve  
AS/NZS 61009



-  Denotes certification by NHP engineers
-  Denotes compliance with EESS regulations

Longbody 3P+N RCBO with only 54mm width suitable for new installation or for retrofit in panelboards. Suits standard 3P busbar chassis due to pigtail wire for neutral line side connection. Red/Green contact position indicator (CPI) that is independent of the toggle position. Perfect for upgrading 3 phase circuits from MCB to RCBO into Concept distribution panelboards.

- Scan QR code to NHP web portal
- CPI indicator
- Safety terminal
- Captive lock off LOCKDIN compatible

### DTRT



6-63A  
30mA, 100mA & 300mA  
C & D Trip Curve  
Type A  
AS/NZS 61009



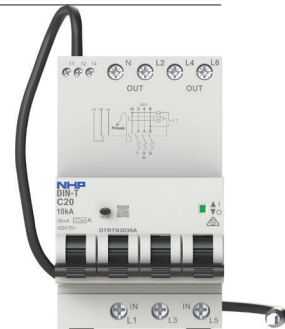
Longbody 3P+N RCBO with switched neutral in only 72mm width suitable for new installation or for retrofit in panelboards. Red/green contact position indicator (CPI) that is independent of the toggle position. Suits standard 3P chassis in Concept Panelboards due to line neutral pigtail and cavity on the 4th pole. Also integrated standard auxiliary changeover switch for remote position indication/control.

- Scan QR code to NHP web portal
- Switched neutral
- CPI indicator
- Safety terminal
- Captive lock off LOCKDIN compatible

### DTRTN



Switched neutral  
6-63A  
30mA, 100mA & 300mA  
C & D Trip Curve  
Type A  
AS/NZS 61009



Longbody 3P RCBO for application when there is no neutral available with only 54mm width suitable for new installation or for retrofit in panelboards. Red/green contact position indicator (CPI) that is independent of the toggle position. Suits standard Concept distribution panelboards.

- Scan QR code to NHP web portal
- CPI indicator
- Safety terminal
- Captive lock off LOCKDIN compatible

### DTRTNN



6-63A  
30mA, 100mA & 300mA  
C & D Trip Curve  
Type A  
AS/NZS 61009



2P RCBO suitable for new installation or for retrofit in either loadcentre's or panelboards. New blue earth leakage trip indicator (ETI), Red/Green contact position indicator (CPI) that is independent of the toggle position. High immunity Type AI in 30mA as well as Type F in 30mA for single phase complex loads such as frequency invertors, single phase invertors. Fast installation utilising standard 18mm pin busbar comb onto the bottom terminals or quick install into Concept distribution panelboards with compatible busbar chassis (2P & 4P). Neutral on RH side

- Scan QR code to NHP web portal
- ETI indicator
- CPI indicator
- Safety terminal
- Pin busbar comb
- Captive lock off LOCKDIN compatible
- AUX/AL, SHT & UVT compatible

### DTRD 10kA



10mA, 6-16A, Type A  
 30mA 6-40A  
 30mA Type A, AI & F  
 100mA 10-20A, Type A  
 C Trip Curve  
 AS/NZS 61009  
 Switched neutral



## Residual Current Devices

RCDs, RCCBs

RCCB suitable for new installation or for retrofit in loadcentre's. Red/green contact position indicator (CPI) that is independent of the toggle position. High immunity Type AI in 30mA. Type F for single phase complex loads such as frequency convertors, phase invertors. Type B for complex loads such as frequency convertors, phase invertors, UPS and batter chargers. Type S as upstream protection with delayed operation.

- Scan QR code to NHP web portal
- CPI indicator
- Safety terminal
- Pin busbar comb
- AUX compatible

### DTRCD 40-63A



2P, 4P  
 Type A, 30 & 100 & 300mA  
 Type AI, 30mA  
 Type F, 40A, 30mA  
 Type B, 63A, 30mA  
 Type S, 63A, 100 & 300mA  
 Dual terminal  
 AS/NZS 61008





### DTRCD 80-100A



2P 80A  
 4P 80-100A  
 30mA, 100mA & 300mA  
 Type A  
 Large 35mm<sup>2</sup> terminal  
 AS/NZS 61008



-  Denotes certification by NHP engineers  
 Denotes compliance with EESS regulations

## Main Switches

### MSWs

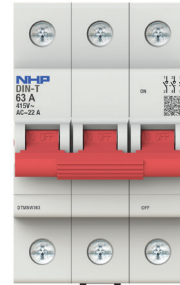
Suitable for either loadcentre's or panelboards. Large terminals suitable up to 50mm<sup>2</sup> cables. Fast installation utilising standard 18mm pin busbar comb onto the bottom terminals or quick install into Concept distribution panelboards.

- Scan QR code to NHP web portal
- Pin busbar comb
- AUX compatible
- Red toggle

### DTMSW



63-100A  
 1P, 2P, 3P & 4P  
 240/415V AC  
 10kA  $I_{nc}$   
 AS/NZS 60947-3



## Accessories

### DTAAXAL Auxiliary/Alarm



Suits DTM6, DTM10, DTMDC  
 Suits DTR6L, DTRL, DTRCD, DTRD  
 1 Change over contact  
 RH side fit only



### DTASHT Shunt Trip



110-415V or 12-110V  
 Suits DTM6, DTM10, DTMDC  
 Suits DTR6L, DTRL, DTRCD, DTRD  
 RH side fit only



### DTASAX Auxiliary



Suits DTR6S & DTRS  
 Interface with DTASHT & DTUVT  
 RH side fit only



AUX Auxiliary switch for remote position indication, AL Alarm switch for remote indication of tripping

### DTMHSHT Shunt Trip



220-415V or 48-130V  
 Suits DTMH  
 LH side fit only



Shunt trip for remote tripping of device



## Accessories

### DTADM DIN profile filler



Captive to DIN rail  
Provides touch protection  
No more lost pole fillers



### DTATM100 Through terminal



Can remotely feed DTMH  
Up to 100A



### DTAUVT Under voltage relay



24V or 240V  
Suits DTM6, DTM10, DTMDC  
Suits DTR6L, DTRL, DTRCD, DTRD  
RH side fit only

Undervoltage relays for fail safe  
remote tripping of device



### DTMHAUXAL Auxiliary



Suits DTMH  
1 Change over contact  
LH side fit only



### Captive Locking LOCKDIN



Captive to MCBs/ RCBOs  
Secure locking facility  
Concept Panelboards solutions  
Meter isolator solutions





### Busbar Comb



80 end feed/130A centre  
feed  
1P, 2P, 3P & 4P  
6-57 way



-  Denotes certification by NHP engineers
-  Denotes compliance with EESS regulations

## Accessories

### DIN Changeover Switches



2P 25A  
With and without off  
Compact 18mm width



### DIN Push Buttons



16A, 9mm width  
1 NO & 1 NC contact  
Momentary operation



### DIN Contactors



1P, 2P, 3P width  
16A, 20A, 25A, 40A & 63A models  
Lighting control  
Silent operation



### General Accessories



Pole fillers  
Pin terminals  
Non captive lock dogs



# Migration guide

## Miniature Circuit Breakers

| Amperes    | 1 Pole    |            | 2 Pole     |            | 3 Pole    |          |  |
|------------|-----------|------------|------------|------------|-----------|----------|--|
|            | OLD       | → NEW      | OLD        | → NEW      | OLD       | → NEW    |  |
| 6kA        | DTCB6102C | DTM6102C   | DTCB6202C  | DTM6202C   | DTCB6302C | DTM6302C |  |
|            | DTCB6102D | DTM6102D   | DTCB6202D  | DTM6202D   | DTCB6302D | DTM6302D |  |
|            | DTCB6104C | DTM6104C   | DTCB6204C  | DTM6204C   | DTCB6304C | DTM6304C |  |
|            | DTCB6104D | DTM6104D   | DTCB6204D  | DTM6204D   | DTCB6304D | DTM6304D |  |
|            | DTCB6106C | DTM6106C   | DTCB6206C  | DTM6206C   | DTCB6306C | DTM6306C |  |
|            | DTCB6106D | DTM6106D   | DTCB6206D  | DTM6206D   | DTCB6306D | DTM6306D |  |
|            | DTCB6110C | DTM6110C   | DTCB6210C  | DTM6210C   | DTCB6310C | DTM6310C |  |
|            | DTCB6110D | DTM6110D   | DTCB6210D  | DTM6210D   | DTCB6310D | DTM6310D |  |
|            | DTCB6113C | DTM6113C   | DTCB6213C  | DTM6213C   | DTCB6313C | DTM6313C |  |
|            | DTCB6113D | DTM6113D   | DTCB6213D  | DTM6213D   | DTCB6313D | DTM6313D |  |
|            | DTCB6116C | DTM6116C   | DTCB6216C  | DTM6216C   | DTCB6316C | DTM6316C |  |
|            | DTCB6116D | DTM6116D   | DTCB6216D  | DTM6216D   | DTCB6316D | DTM6316D |  |
|            | DTCB6120C | DTM6120C   | DTCB6220C  | DTM6220C   | DTCB6320C | DTM6320C |  |
|            | DTCB6120D | DTM6120D   | DTCB6220D  | DTM6220D   | DTCB6320D | DTM6320D |  |
|            | DTCB6125C | DTM6125C   | DTCB6225C  | DTM6225C   | DTCB6325C | DTM6325C |  |
|            | DTCB6125D | DTM6125D   | DTCB6225D  | DTM6225D   | DTCB6325D | DTM6325D |  |
|            | DTCB6132C | DTM6132C   | DTCB6232C  | DTM6232C   | DTCB6332C | DTM6332C |  |
|            | DTCB6132D | DTM6132D   | DTCB6232D  | DTM6232D   | DTCB6332D | DTM6332D |  |
|            | DTCB6140C | DTM6140C   | DTCB6240C  | DTM6240C   | DTCB6340C | DTM6340C |  |
|            | DTCB6140D | DTM6140D   | DTCB6240D  | DTM6240D   | DTCB6340D | DTM6340D |  |
|            | DTCB6150C | DTM6150C   | DTCB6250C  | DTM6250C   | DTCB6350C | DTM6350C |  |
|            | DTCB6150D | DTM6150D   | DTCB6250D  | DTM6250D   | DTCB6350D | DTM6350D |  |
|            | DTCB6163C | DTM6163C   | DTCB6263C  | DTM6263C   | DTCB6363C | DTM6363C |  |
|            | DTCB6163D | DTM6163D   | DTCB6263D  | DTM6263D   | DTCB6363D | DTM6363D |  |
|            | DC        | DTCBDC101C | DTMDC101C  | DTCBDC201C | DTMDC201C |          |  |
|            |           | DTCBDC102C | DTMDC102C  | DTCBDC202C | DTMDC202C |          |  |
| DTCBDC104C |           | DTMDC104C  | DTCBDC204C | DTMDC204C  |           |          |  |
| DTCBDC105C |           | DTMDC105C  | DTCBDC205C | DTMDC205C  |           |          |  |
| DTCBDC106C |           | DTMDC106C  | DTCBDC206C | DTMDC206C  |           |          |  |
| DTCBDC110C |           | DTMDC110C  | DTCBDC210C | DTMDC210C  |           |          |  |
| DTCBDC116C |           | DTMDC116C  | DTCBDC216C | DTMDC216C  |           |          |  |
| DTCBDC120C |           | DTMDC120C  | DTCBDC220C | DTMDC220C  |           |          |  |
| DTCBDC125C |           | DTMDC125C  | DTCBDC225C | DTMDC225C  |           |          |  |
| DTCBDC132C |           | DTMDC132C  | DTCBDC232C | DTMDC232C  |           |          |  |
| DTCBDC140C |           | DTMDC140C  | DTCBDC240C | DTMDC240C  |           |          |  |
| DTCBDC150C |           | DTMDC150C  | DTCBDC250C | DTMDC250C  |           |          |  |
| DTCBDC163C |           | DTMDC163C  | DTCBDC263C | DTMDC263C  |           |          |  |

## Miniature Circuit Breakers

| Amperes | 1 Pole     |             | 2 Pole     |             | 3 Pole     |             | 4 Pole     |             |
|---------|------------|-------------|------------|-------------|------------|-------------|------------|-------------|
|         | DIN-T      | → New DIN-T | DIN-T      | → New DIN-T | DIN-T      | → New DIN-T | DIN-T      | → New DIN-T |
| 10kA    | DTCB10101C | DTM10101C   | DTCB10201C | DTM10201C   | DTCB10301C | DTM10301C   | DTCB10401C | DTM10401C   |
|         | DTCB10101D | DTM10101D   | DTCB10201D | DTM10201D   | DTCB10301D | DTM10301D   | DTCB10402C | DTM10402C   |
|         | DTCB10102B | DTM10102B   | DTCB10202B | DTM10202B   | DTCB10302B | DTM10302B   | DTCB10406C | DTM10406C   |
|         | DTCB10102C | DTM10102C   | DTCB10202C | DTM10202C   | DTCB10302C | DTM10302C   | DTCB10406D | DTM10406D   |
|         | DTCB10102D | DTM10102D   | DTCB10202D | DTM10202D   | DTCB10302D | DTM10302D   | DTCB10410C | DTM10410C   |
|         | DTCB10103C | DTM10103C   | DTCB10204C | DTM10204C   | DTCB10304C | DTM10304C   | DTCB10410D | DTM10410D   |
|         | DTCB10104C | DTM10104C   | DTCB10204D | DTM10204D   | DTCB10304D | DTM10304D   | DTCB10413C | DTM10413C   |
|         | DTCB10104D | DTM10104D   | DTCB10205C | DTM10205C   | DTCB10305C | DTM10305C   | DTCB10413D | DTM10413D   |
|         | DTCB10105C | DTM10105C   | DTCB10205D | DTM10205D   | DTCB10305D | DTM10305D   | DTCB10416C | DTM10416C   |
|         | DTCB10105D | DTM10105D   | DTCB10206B | DTM10206B   | DTCB10306B | DTM10306B   | DTCB10416D | DTM10416D   |
|         | DTCB10106B | DTM10106B   | DTCB10206C | DTM10206C   | DTCB10306C | DTM10306C   | DTCB10420C | DTM10420C   |
|         | DTCB10106C | DTM10106C   | DTCB10206D | DTM10206D   | DTCB10306D | DTM10306D   | DTCB10420D | DTM10420D   |
|         | DTCB10106D | DTM10106D   | DTCB10210B | DTM10210B   | DTCB10310B | DTM10310B   | DTCB10425C | DTM10425C   |
|         | DTCB10110B | DTM10110B   | DTCB10210C | DTM10210C   | DTCB10310C | DTM10310C   | DTCB10425D | DTM10425D   |
|         | DTCB10110C | DTM10110C   | DTCB10210D | DTM10210D   | DTCB10310D | DTM10310D   | DTCB10432C | DTM10432C   |
|         | DTCB10110D | DTM10110D   | DTCB10213B | DTM10213B   | DTCB10313B | DTM10313B   | DTCB10432D | DTM10432D   |
|         | DTCB10113B | DTM10113B   | DTCB10213C | DTM10213C   | DTCB10313C | DTM10313C   | DTCB10440C | DTM10440C   |
|         | DTCB10113C | DTM10113C   | DTCB10213D | DTM10213D   | DTCB10313D | DTM10313D   | DTCB10440D | DTM10440D   |
|         | DTCB10113D | DTM10113D   | DTCB10216B | DTM10216B   | DTCB10316B | DTM10316B   | DTCB10450C | DTM10450C   |
|         | DTCB10116B | DTM10116B   | DTCB10216C | DTM10216C   | DTCB10316C | DTM10316C   | DTCB10450D | DTM10450D   |
|         | DTCB10116C | DTM10116C   | DTCB10216D | DTM10216D   | DTCB10316D | DTM10316D   | DTCB10463C | DTM10463C   |
|         | DTCB10116D | DTM10116D   | DTCB10220B | DTM10220B   | DTCB10320B | DTM10320B   | DTCB10463D | DTM10463D   |
|         | DTCB10120B | DTM10120B   | DTCB10220C | DTM10220C   | DTCB10320C | DTM10320C   |            |             |
|         | DTCB10120C | DTM10120C   | DTCB10220D | DTM10220D   | DTCB10320D | DTM10320D   |            |             |
|         | DTCB10120D | DTM10120D   | DTCB10225B | DTM10225B   | DTCB10325B | DTM10325B   |            |             |
|         | DTCB10125B | DTM10125B   | DTCB10225C | DTM10225C   | DTCB10325C | DTM10325C   |            |             |
|         | DTCB10125C | DTM10125C   | DTCB10225D | DTM10225D   | DTCB10325D | DTM10325D   |            |             |
|         | DTCB10125D | DTM10125D   | DTCB10232B | DTM10232B   | DTCB10332B | DTM10332B   |            |             |
|         | DTCB10132B | DTM10132B   | DTCB10232C | DTM10232C   | DTCB10332C | DTM10332C   |            |             |
|         | DTCB10132C | DTM10132C   | DTCB10232D | DTM10232D   | DTCB10332D | DTM10332D   |            |             |
|         | DTCB10132D | DTM10132D   | DTCB10240B | DTM10240B   | DTCB10340B | DTM10340B   |            |             |
|         | DTCB10140B | DTM10140B   | DTCB10240C | DTM10240C   | DTCB10340C | DTM10340C   |            |             |
|         | DTCB10140C | DTM10140C   | DTCB10240D | DTM10240D   | DTCB10340D | DTM10340D   |            |             |
|         | DTCB10140D | DTM10140D   | DTCB10250B | DTM10250B   | DTCB10350B | DTM10350B   |            |             |
|         | DTCB10150B | DTM10150B   | DTCB10250C | DTM10250C   | DTCB10350C | DTM10350C   |            |             |
|         | DTCB10150C | DTM10150C   | DTCB10250D | DTM10250D   | DTCB10350D | DTM10350D   |            |             |
|         | DTCB10150D | DTM10150D   | DTCB10263B | DTM10263B   | DTCB10363B | DTM10363B   |            |             |
|         | DTCB10163B | DTM10163B   | DTCB10263C | DTM10263C   | DTCB10363C | DTM10363C   |            |             |
|         | DTCB10163C | DTM10163C   | DTCB10263D | DTM10263D   | DTCB10363D | DTM10363D   |            |             |
|         | DTCB10163D | DTM10163D   |            |             |            |             |            |             |

| 2-in-1 18mm |             | Main Switches |             | Accessories  |               |
|-------------|-------------|---------------|-------------|--------------|---------------|
| DIN-T       | → New DIN-T | DIN-T         | → New DIN-T | DIN-T        | → New DIN-T   |
| DTCBD6202C  | DTMD6202C   | DINTMS1001    | DTMSW1100   | DINTT100A    | DTATM100      |
| DTCBD6204C  | DTMD6204C   | DINTMS1002    | DTMSW2100   | DTAUXAL      | DTAAXAL       |
| DTCBD6206C  | DTMD6206C   | DINTMS1003    | DTMSW3100   | DSRCBSAX     | DTASAX        |
| DTCBD6210C  | DTMD6210C   | DINTMS1004    | DTMSW4100   | DTLDM        | DTADM         |
| DTCBD6216C  | DTMD6216C   | DINTMS631     | DTMSW163    | DTSHT110415V | DTASHT110415V |
| DTCBD6220C  | DTMD6220C   | DINTMS632     | DTMSW263    | DTSHT2460V   | DTASHT12110V  |
| DTCBD6225C  | DTMD6225C   | DINTMS633     | DTMSW363    | DTUVT240VAC  | DTAUVT240V    |
| DTCBD6232C  | DTMD6232C   | DINTMS801     | DTMSW180    | DTUVT24VDC   | DTAUVT24V     |
| DTCBD6240C  | DTMD6240C   | DINTMS802     | DTMSW280    |              |               |
|             |             | DINTMS803     | DTMSW380    |              |               |

| Residual Current Devices |             | 2 Pole       |              | 4 Pole        |               |
|--------------------------|-------------|--------------|--------------|---------------|---------------|
| DIN-T                    | → New DIN-T | DIN-T        | → New DIN-T  | DIN-T         | → New DIN-T   |
|                          |             | DSRCD240100A | DTRCD240100A | DSRCD4100100A | DTRCD4100100A |
|                          |             | DSRCD24030A  | DTRCD24030A  | DSRCD4100300A | DTRCD4100300A |
|                          |             | DSRCD24030AI | DTRCD24030AI | DSRCD410030A  | DTRCD410030A  |
|                          |             | DSRCD24030F  | DTRCD24030F  | DSRCD4100500A | DTRCD4100500A |
|                          |             | DSRCD263100S | DTRCD263100S | DSRCD44030A   | DTRCD44030A   |
|                          |             | DSRCD263300S | DTRCD263300S | DSRCD44030AI  | DTRCD44030AI  |
|                          |             | DSRCD26330A  | DTRCD26330A  | DSRCD44030F   | DTRCD44030F   |
|                          |             | DSRCD26330AI | DTRCD26330AI | DSRCD463100A  | DTRCD463100A  |
|                          |             | DSRCD26330B  | DTRCD26330B  | DSRCD463100S  | DTRCD463100S  |
|                          |             | DSRCD280100A | DTRCD280100A | DSRCD463300B  | DTRCD463300B  |
|                          |             | DSRCD28030A  | DTRCD28030A  | DSRCD463300S  | DTRCD463300S  |
|                          |             |              |              | DSRCD46330A   | DTRCD46330A   |
|                          |             |              |              | DSRCD46330AI  | DTRCD46330AI  |
|                          |             |              |              | DSRCD46330B   | DTRCD46330B   |
|                          |             |              |              | DSRCD480100A  | DTRCD480100A  |



## Residual Current Breakers

|         |               | 1P+N 18mm longbody |             |         |                 | 1P+N 18mm compact |            |             |   | 2P 36mm    |  |
|---------|---------------|--------------------|-------------|---------|-----------------|-------------------|------------|-------------|---|------------|--|
| Amperes | DIN-T         | →                  | New DIN-T   | Amperes | DIN-T           | →                 | New DIN-T  | DIN-T       | → | New DIN-T  |  |
| 6kA     | DSRCBH60630A  |                    | DTRL6L0630A | 6kA     | DSRCBS0610CAN   |                   | DTRS0610A  | DSRCB0610A  |   | DTRD0610A  |  |
|         | DSRCBH61030A  |                    | DTRL6L1030A |         | DSRCBS0630BAN   |                   | DTRS0630AB | DSRCB0630A  |   | DTRD0630A  |  |
|         | DSRCBH61630A  |                    | DTRL6L1630A |         | DSRCBS0630CAN   |                   | DTRS0630A  | DSRCB0630AI |   | DTRD0630AI |  |
|         | DSRCBH62030A  |                    | DTRL6L2030A |         | DSRCBS1010CAN   |                   | DTRS1010A  | –           |   | DTRD0630F  |  |
|         | DSRCBH62530A  |                    | DTRL6L2530A |         | DSRCBS1030BAN   |                   | DTRS1030AB | DSRCB10100A |   | DTRD10100A |  |
|         | DSRCBH63230A  |                    | DTRL6L3230A |         | DSRCBS1030CAN   |                   | DTRS1030A  | DSRCB1010A  |   | DTRD1010A  |  |
|         | DSRCBH64030A  |                    | DTRL6L4030A |         | DSRCBS1330CAN   |                   | DTRS1330A  | DSRCB1030A  |   | DTRD1030A  |  |
|         | –             |                    | DTRL6L5030A |         | DSRCBS1610CAN   |                   | DTRS1610A  | DSRCB1030AI |   | DTRD1030AI |  |
|         | –             |                    | –           |         | DSRCBS1630BAN   |                   | DTRS1630AB | –           |   | DTRD1030F  |  |
|         | –             |                    | –           |         | DSRCBS1630CAN   |                   | DTRS1630A  | DSRCB16100A |   | DTRD16100A |  |
| 10kA    | DSRCBH06100A  |                    | DTRL0610A   | 10kA    | DSRCBS2010CAN   |                   | DTRS2010A  | DSRCB1610A  |   | DTRD1610A  |  |
|         | DSRCBH0630A   |                    | DTRL0630A   |         | DSRCBS2030BAN   |                   | DTRS2030AB | DSRCB1630A  |   | DTRD1630A  |  |
|         | DSRCBH0630AD  |                    | DTRL0630AD  |         | DSRCBS2030CAN   |                   | DTRS2030A  | DSRCB1630AI |   | DTRD1630AI |  |
|         | –             |                    | DTRL0630F   |         | DSRCBS2510CAN   |                   | DTRS2510A  | –           |   | DTRD1630F  |  |
|         | DSRCBH10100A  |                    | DTRL10100A  |         | DSRCBS2530BAN   |                   | DTRS2530AB | DSRCB20100A |   | DTRD20100A |  |
|         | DSRCBH1010A   |                    | DTRL1010A   |         | DSRCBS2530CAN   |                   | DTRS2530A  | DSRCB2010A  |   | –          |  |
|         | DSRCBH1030A   |                    | DTRL1030A   |         | DSRCBS3210CAN   |                   | DTRS3210A  | DSRCB2030A  |   | DTRD2030A  |  |
|         | DSRCBH1030AD  |                    | DTRL1030AD  |         | DSRCBS3230BAN   |                   | DTRS3230AB | DSRCB2030AI |   | DTRD2030AI |  |
|         | –             |                    | DTRL1030F   |         | DSRCBS3230CAN   |                   | DTRS3230A  | –           |   | DTRD2030F  |  |
|         | DSRCBH16100A  |                    | DTRL16100A  |         | DSRCBS100610CAN |                   | DTRS0610A  | DSRCB2530A  |   | DTRD2530A  |  |
|         | DSRCBH16100AD |                    | DTRL16100AD |         | DSRCBS100630BAN |                   | DTRS0630AB | DSRCB2530AI |   | DTRD2530AI |  |
|         | DSRCBH1610A   |                    | DTRL1610A   |         | DSRCBS100630CAN |                   | DTRS0630A  | –           |   | DTRD2530F  |  |
|         | DSRCBH1630A   |                    | DTRL1630A   |         | DSRCBS101010CAN |                   | DTRS1010A  | –           |   | DTRD3230F  |  |
|         | DSRCBH1630AD  |                    | DTRL1630AD  |         | DSRCBS101030BAN |                   | DTRS1030AB | DSRCB3230A  |   | DTRD3230A  |  |
|         | –             |                    | DTRL1630F   |         | DSRCBS101030CAN |                   | DTRS1030A  | DSRCB3230AI |   | DTRD3230AI |  |
|         | DSRCBH20100A  |                    | DTRL20100A  |         | DSRCBS101610CAN |                   | DTRS1610A  | DSRCB4030A  |   | DTRD4030A  |  |
|         | DSRCBH20100AD |                    | DTRL20100AD |         | DSRCBS101630BAN |                   | DTRS1630AB | DSRCB4030AI |   | DTRD4030AI |  |
|         | DSRCBH2010A   |                    | DTRL2010A   |         | DSRCBS101630CAN |                   | DTRS1630A  | –           |   | DTRD4030F  |  |
|         | DSRCBH2030A   |                    | DTRL2030A   |         | DSRCBS102010CAN |                   | DTRS2010A  |             |   |            |  |
|         | DSRCBH2030AD  |                    | DTRL2030AD  |         | DSRCBS102030BAN |                   | DTRS2030AB |             |   |            |  |
|         | –             |                    | DTRL2030F   |         | DSRCBS102030CAN |                   | DTRS2030A  |             |   |            |  |
|         | DSRCBH25100A  |                    | DTRL25100A  |         |                 |                   |            |             |   |            |  |
|         | DSRCBH25100AD |                    | DTRL25100AD |         |                 |                   |            |             |   |            |  |
|         | DSRCBH2510A   |                    | DTRL2510A   |         |                 |                   |            |             |   |            |  |
|         | DSRCBH2530A   |                    | DTRL2530A   |         |                 |                   |            |             |   |            |  |
|         | DSRCBH2530AD  |                    | DTRL2530AD  |         |                 |                   |            |             |   |            |  |
|         | –             |                    | DTRL2530F   |         |                 |                   |            |             |   |            |  |
|         | DSRCBH32100A  |                    | DTRL32100A  |         |                 |                   |            |             |   |            |  |
|         | DSRCBH3210A   |                    | DTRL3210A   |         |                 |                   |            |             |   |            |  |
|         | DSRCBH3230A   |                    | DTRL3230A   |         |                 |                   |            |             |   |            |  |
|         | DSRCBH3230AD  |                    | DTRL3230AD  |         |                 |                   |            |             |   |            |  |
|         | –             |                    | DTRL3230F   |         |                 |                   |            |             |   |            |  |
|         | DSRCBH40100A  |                    | DTRL40100A  |         |                 |                   |            |             |   |            |  |
|         | DSRCBH4010A   |                    | DTRL4010A   |         |                 |                   |            |             |   |            |  |
|         | DSRCBH4030A   |                    | DTRL4030A   |         |                 |                   |            |             |   |            |  |
|         | –             |                    | DTRL4030AD  |         |                 |                   |            |             |   |            |  |
|         | –             |                    | DTRL4030F   |         |                 |                   |            |             |   |            |  |
|         | –             |                    | DTRL50100A  |         |                 |                   |            |             |   |            |  |
|         | –             |                    | DTRL5010A   |         |                 |                   |            |             |   |            |  |
|         | –             |                    | DTRL5030A   |         |                 |                   |            |             |   |            |  |
| –       |               | DTRL5030F          |             |         |                 |                   |            |             |   |            |  |

**Residual Current Breakers** Replace '30' with '100' for 100mA device, '300' for 300mA device

| Amperes | 3P+N 54mm    |             | 3P 54mm      |              | 3P+N+aux 72mm |             |
|---------|--------------|-------------|--------------|--------------|---------------|-------------|
|         | DIN-T        | → New DIN-T | DIN-T        | → New DIN-T  | DIN-T         | → New DIN-T |
| 30mA    | DSRCBT0630A  | DTRT0630A   | DSRCM63303PA | DTRTNN0630A  | DSRCM32303PNA | DTRTN0630A  |
|         | DSRCBT0630AD | DTRT0630AD  | DSRCM63303PA | DTRTNN0630AD | DSRCM32303PNA | DTRTN0630AD |
|         | DSRCBT1030A  | DTRT1030A   | DSRCM63303PA | DTRTNN1030A  | DSRCM32303PNA | DTRTN1030A  |
|         | DSRCBT1030AD | DTRT1030AD  | DSRCM63303PA | DTRTNN1030AD | DSRCM32303PNA | DTRTN1030AD |
|         | DSRCBT1630A  | DTRT1630A   | DSRCM63303PA | DTRTNN1630A  | DSRCM32303PNA | DTRTN1630A  |
|         | DSRCBT1630AD | DTRT1630AD  | DSRCM63303PA | DTRTNN1630AD | DSRCM32303PNA | DTRTN1630AD |
|         | DSRCBT2030A  | DTRT2030A   | DSRCM63303PA | DTRTNN2030A  | DSRCM32303PNA | DTRTN2030A  |
|         | DSRCBT2030AD | DTRT2030AD  | DSRCM63303PA | DTRTNN2030AD | DSRCM32303PNA | DTRTN2030AD |
|         | DSRCBT2530A  | DTRT2530A   | DSRCM63303PA | DTRTNN2530A  | DSRCM32303PNA | DTRTN2530A  |
|         | DSRCBT2530AD | DTRT2530AD  | DSRCM63303PA | DTRTNN2530AD | DSRCM32303PNA | DTRTN2530AD |
|         | DSRCBT3230A  | DTRT3230A   | DSRCM63303PA | DTRTNN3230A  | DSRCM32303PNA | DTRTN3230A  |
|         | DSRCBT3230AD | DTRT3230AD  | DSRCM63303PA | DTRTNN3230AD | DSRCM32303PNA | DTRTN3230AD |
|         | DSRCBT4030A  | DTRT4030A   | DSRCM63303PA | DTRTNN4030A  | DSRCM63303PNA | DTRTN4030A  |
|         | DSRCBT4030AD | DTRT4030AD  | DSRCM63303PA | DTRTNN4030AD | DSRCM63303PNA | DTRTN4030AD |
|         | DSRCBT5030A  | DTRT5030A   | DSRCM63303PA | DTRTNN5030A  | DSRCM63303PNA | DTRTN5030A  |
|         | DSRCBT5030AD | DTRT5030AD  | DSRCM63303PA | DTRTNN5030AD | DSRCM63303PNA | DTRTN5030AD |
|         | DSRCBT6330A  | DTRT6330A   | DSRCM63303PA | DTRTNN6330A  | DSRCM63303PNA | DTRTN6330A  |
|         | DSRCBT6330AD | DTRT6330AD  | DSRCM63303PA | DTRTNN6330AD | DSRCM63303PNA | DTRTN6330AD |



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