

# New PRO Consumer units range (6kA) Part numbers are structured on the number of useable ways



- MTC pre-fitted
- · 1x Rear grommet and 1x MFDRB included in accessories bag (refer page 3)
- · 1 additional outgoing way (compared to like for like previous code number)
- · Models pre-installed with SPD will use the new SRGT2B, positioned next to the main switch (refer page 3)



## **A RCBO Consumer Units with Surge Protections**



| Knockout<br>Arrangement | New Part Number | Old Part Number | Useable Ways | Enclosure Size<br>(Modules) |
|-------------------------|-----------------|-----------------|--------------|-----------------------------|
|                         | PRO-S06W-R1S    | PRO-MX08MS      | 6            | 9                           |
|                         | PRO-S08W-R1S    | PRO-MX10MS      | 8            | 11                          |
|                         | PRO-S10W-R1S    | PRO-MX12MS      | 10           | 13                          |
|                         | PRO-S14W-R1S    | PRO-MX16MS      | 14           | 17                          |
|                         | PRO-S19W-R1S    | PRO-MX21MS      | 19           | 22                          |
|                         | PRO-R06W-R1S    | PRO-R08MS       | 6            | 9                           |
|                         | PRO-R08W-R1S    | PRO-R10MS       | 8            | 11                          |
|                         | PRO-R10W-R1S    | PRO-R12MS       | 10           | 13                          |
| $\bigcup$               | PRO-R14W-R1S    | PRO-R16MS       | 14           | 17                          |
|                         | PRO-R19W-R1S    | PRO-R21MS       | 19           | 22                          |

# **▲ Pre-populated RCBO Consumer Units with Surge Protection**



| Knockout<br>Arrangement | New Part Number | Old Part Number | Useable Ways | Enclosure Size<br>(Modules) |
|-------------------------|-----------------|-----------------|--------------|-----------------------------|
|                         | PRO-S10W-P1S    | PRO-PR10S       | 10           | 13                          |
|                         | PRO-S14W-P1S    | PRO-PR14S       | 14           | 17                          |

#### Black Consumer Units - Matte Finish



| Knockout<br>Arrangement | New Part Number | Old Part Number | Useable Ways | Enclosure Size<br>(Modules) |
|-------------------------|-----------------|-----------------|--------------|-----------------------------|
| $\overline{}$           | PRO-R10B-R1S    | PRO-R12MSBK     | 10           | 13                          |
|                         | PRO-R19B-R1S    | PRO-R21MSBK     | 19           | 22                          |

## **▲ Dual Row Consumer Units**



| Knockout<br>Arrangement | New Part Number | Old Part Number | Useable Ways | Enclosure Size<br>(Modules) |
|-------------------------|-----------------|-----------------|--------------|-----------------------------|
|                         | PRO-R22W-R1S    | PRO-RD21MS      | 22           | 26                          |
| $\bigcirc$              | PRO-R30W-R1S    | PRO-RD29MS      | 30           | 34                          |
|                         | PRO-R40W-R1S    | PRO-RD39MS      | 40           | 44                          |

## ▲ Semi-Populated Dual RCCB



| Knockout<br>Arrangement | New Part Number | Old Part Number   | Useable Ways | Enclosure Size<br>(Modules) |
|-------------------------|-----------------|-------------------|--------------|-----------------------------|
|                         | PRO-S07W-D1     | PRO-MX12RRMFLEXIA | 7            | 13                          |
|                         | PRO-S11W-D1     | PRO-MX16RRMFLEXIA | 11           | 17                          |
| <u> </u>                | PRO-S16W-D1     | PRO-MX21RRMFLEXIA | 16           | 22                          |
|                         | PRO-R07W-D1     | PRO-R12RRMFLEXIA  | 7            | 13                          |
|                         | PRO-R11W-D1     | PRO-R16RRMFLEXIA  | 11           | 17                          |
| O                       | PRO-R16W-D1     | PRO-R21RRMFLEXIA  | 16           | 22                          |

# ▲ Dual Tariff



| Knockout<br>Arrangement | New Part Number | Old Part Number | Useable Ways | Enclosure Size<br>(Modules) |
|-------------------------|-----------------|-----------------|--------------|-----------------------------|
|                         | PRO-S13W-T1     | PRO-MX17DT      | 13           | 17                          |
|                         | PRO-S18W-T1     | PRO-MX22DT      | 18           | 22                          |
| $\overline{}$           | PRO-R13W-T1     | PRO-R17DT       | 13           | 17                          |
| $\bigcirc$              | PRO-R18W-T1     | PRO-R22DT       | 18           | 22                          |

## **▲ RCCB Incomer**



| Knockout<br>Arrangement | New Part Number | Old Part Number | Useable Ways | Enclosure Size<br>(Modules) |
|-------------------------|-----------------|-----------------|--------------|-----------------------------|
|                         | PRO-S07W-C1     | PRO-MX08R       | 7            | 9                           |
|                         | PRO-S09W-C1     | PRO-MX10R       | 9            | 11                          |
|                         | PRO-S11W-C1     | PRO-MX12R       | 11           | 13                          |
|                         | PRO-R03W-C1     | PRO-R04R        | 3            | 5                           |
|                         | PRO-R07W-C1     | PRO-R08R        | 7            | 9                           |
|                         | PRO-R09W-C1     | PRO-R10R        | 9            | 11                          |
|                         | PRO-R11W-C1     | PRO-R12R        | 11           | 13                          |

## **▲** Split Load Consumer Units



| Knockout<br>Arrangement | New Part NumberC | old Part Number | Useable Ways | High Integrity<br>Ways | Enclosure Size<br>(Modules) |
|-------------------------|------------------|-----------------|--------------|------------------------|-----------------------------|
|                         | PRO-S12W-H1S     | New offer       | 12           | 9                      | 17                          |
|                         | PRO-S17W-H1S     | New offer       | 17           | 15                     | 22                          |
|                         | PRO-R12W-H1S     | New offer       | 12           | 9                      | 17                          |
|                         | PRO-R17W-H1S     | New offer       | 17           | 15                     | 22                          |

## ▲ Single Phase SPD

- Fits directly to the comb busbar in PRO consumer units
- No dedicated MCB required
- Suitable for use with maximum back up fuse 100A
- Mechanical flag and volt free changeover signalling contact for end of life indication





| Part<br>Number | Туре   | Voltage<br>Protection<br>Level (Up)<br>L/N | Nominal<br>discharge<br>current<br>(In/Imax)<br>8/20 µs | Max<br>continuous<br>operating<br>voltage (Uc) | Lightning<br>impulse current<br>(I imp / I total)<br>10/350 µs | Config.                         | Total<br>Modules |
|----------------|--------|--|---|--|--|---------------------------------|------------------|
| SRGT2B         | Type 2 | <1.5kV                                     | 20/40 kA  | 275 VAC  | -  | 1+1<br>(Connection<br>Type CT2) | 1                |





## **▲** Included Accessories











| CUGR-LR (100 x 60mm) |    | CUGR-SR (60 x 60mm) |
|----------------------|----|---------------------|
| 1 in each pack for   | OR | 1 in each pack      |
|                      |    |                     |

13 to 22 module Enclosures

9 to 11 module Enclosures





| Multi-Function DIN rail blank |  |
|-------------------------------|--|
| MFDRB                         |  |

l in each pack



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