

# Power distribution blocks

# Distribution

Enclosures & accessories



Power distribution blocks three-pole UR

## **Function**

SOCOMEC **Power distribution blocks** allow easy connection of conductors to distribute power from one load into multiple smaller loads. They are installed downstream of a disconnect switch, transfer switch or circuit breaker.

#### Advantages

#### IP20 finger safe protection

- IP20 rated.
- Finger-safe design provides touch safe protection from live parts.

## Wide range

The extent of the range makes it possible to find the distribution system adapted to its needs:

- 5 single pole power distribution blocks UL,
- 4 single pole power distribution blocks UR,
- 1 multipolar power distribution blocks UR.

#### Easy integration

Compactness of the different distribution blocks allows an easier integration into the equipment and allows for either DIN rail mounting on direct panel mounting.

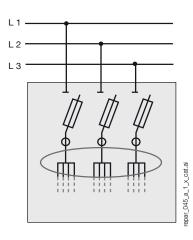
#### Flexibility of Wiring

Allows use of standard solid, stranded and fine wire strands with use of compression sleeve.

#### UL & IEC range

The range of distribution blocks comply to the UL standards & the IEC standards.

#### Application



#### The solution for

- > Electrical distribution
- > Industrial control cabinets
- > Switchboards
- > Panelboards
- > PV Combiner/Re-combiner boxes



### Strong points

- > IP20 finger safe protection
- > Wide range
- > Easy integration
- > Flexibility of wiring
- > UL, UR & IEC range

#### Conformity to standards

- > UL 1953 File N° E500778
- > UL 1059 File N° E500524





- > IEC 61439-1
- > IEC 60947-7-1

