

# New for 2006 ! -TeSys model U Standard

Ideal for simple motor starter applications

Contactor, isolation & disconnection, short circuit protection and electronic overload protection combined in one time and cost saving assembly!

- Faster design**- one integrated device in circuit/ layout drawings
- Installed cost saving** -massive reduction in build time
- Space saving**-up to 32A only 45mm wide including reverser
- Less stock/ fewer refs**- electronic broad band motor protection
- A“Green” product** -Low coil consumption/recyclable pack
- More savings for DC** -Same price/ same size as AC
- Easy overload change** -Plug -in protection
- Helps cash flow**-select overload relay after build complete
- Easily upgraded**- plug & play added functions
- Easier maintenance** -differentiates between O/L and S/C trip
- Reduced downtime** - total coordination



## Selection guide

**1/ Simply select your TeSys model U base unit**

**2/ Then select your Standard protection module from the table below:**

| Motor rating | Setting range | Power base rating |                 |
|--------------|---------------|-------------------|-----------------|
| kW 400/415V  | A             |                   |                 |
| 0.09         | 0.15-0.6      | 12 & 32A          | <b>LUCA6**</b>  |
| 0.25         | 0.35-1.4      | 12 & 32A          | <b>LUCA1X**</b> |
| 1.5          | 1.25-5        | 12 & 32A          | <b>LUCA05**</b> |
| 5.5          | 3-12          | 12 & 32A          | <b>LUCA12**</b> |
| 7.5          | 4.5-18        | 32                | <b>LUCA18**</b> |
| 15           | 8-32          | 32                | <b>LUCA32**</b> |

\*\*Add voltage suffix: **BL** -24VDC, **FU**- 110-240V AC

