

|                                  |                                                                                                                             |                                  |                                                                                            |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------|
| SETTORE                          | Costruttori macchine e automazione,<br>Industria farmaceutica, Industria alimentare,<br>Energie rinnovabili Difesa e Marina | CERTIFICAZIONI                   | RoHs, cRUus, CE, UKCA, SA, ENEC14                                                          |
| FASI                             | 3                                                                                                                           | APPLICAZIONI<br>TIPICHE          | linee connesse con inverter e convertitori,<br>controllo motori, inverter per fotovoltaico |
| TENSIONE MAX<br>DI ALIMENTAZIONE | 3x 520 VAC for FN 3310<br>3x 520/300 VAC for FN 3311                                                                        | CONNESSIONE INGRESSO /<br>USCITA | Barra in rame                                                                              |
| FREQUENZA                        | DC to 60 Hz                                                                                                                 | PERFORMANCE<br>ATTENUAZIONE      | Standard                                                                                   |

|                     |       |                |                 |
|---------------------|-------|----------------|-----------------|
| GRADO DI PROTEZIONE | IP 00 | RANGE CORRENTE | DA 250A a 2300A |
|---------------------|-------|----------------|-----------------|

| CODICE                                                                             | CORRENTE (A) @50° (40°) | POTENZA NOMINALE (KW) | POTENZA DISSIPATA (W) | CORRENTE DI<br>DISPERSIONE (mA) |
|------------------------------------------------------------------------------------|-------------------------|-----------------------|-----------------------|---------------------------------|
| FN 3311 WITH CY CAPS                                                               |                         |                       |                       |                                 |
| FN 3311-250-99-C16-R55 or<br>FN 3311 IT-250-99-C18-R5 250<br>170 0.06 18 2.3       | 250                     | 170                   | 18                    | 0.06                            |
| FN 3311-400-99-C16-R55 or<br>FN 3311 IT-400-99-C18-R5 400<br>270 0.06 30 3.1       | 400                     | 270                   | 30                    | 0.06                            |
| FN 3311-600-99-C16-R55 or<br>FN 3311 IT-600-99-C18-R5 600<br>400 0.06 33 4.0       | 600                     | 400                   | 33                    | 0.06                            |
| FN 3311-1000-99-C16-R55 or<br>FN 3311 IT-1000-99-C18-R5<br>1000 670 0.06 70 5.5    | 1000                    | 670                   | 70                    | 0.06                            |
| FN 3311-1500-99-C16-R55 or<br>FN 3311 IT-1500-99-C18-R5<br>1500 1000 0.06 133 9.9  | 1500                    | 1000                  | 133                   | 0.06                            |
| FN 3311-2300-99-C16-R55 or<br>FN 3311 IT-2300-99-C18-R5<br>2300 1500 0.06 201 18.2 | 2300                    | 1500                  | 201                   | 0.06                            |

FN 3310 without Cy caps

|                                         |      |      |  |  |
|-----------------------------------------|------|------|--|--|
| FN 3310-250-99-R5 250 170<br>18 2.3     | 250  | 170  |  |  |
| FN 3310-400-99-R5 400 270<br>30 3.1     | 400  | 270  |  |  |
| FN 3310-600-99-R5 600 400<br>33 4.0     | 600  | 400  |  |  |
| FN 3310-1000-99-R5 1000 670<br>70 5.5   | 1000 | 670  |  |  |
| FN 3310-1500-99-R5 1500<br>1000 133 9.9 | 1500 | 1000 |  |  |
| FN 3310-2300-99-R5                      | 2300 | 1500 |  |  |