



C2

|                      |     |
|----------------------|-----|
| Total creepage [mm]  | 190 |
| Air-distance [mm]    | 125 |
| Dry-flashover [kV]   | 65  |
| Wet-flashover [kV]   | 40  |
| Drywithstand [kV]    | 38  |
| Wetwithstand [kV]    | 28  |
| Impulse voltage [kV] | 75  |

|                  |                   |                  |                            |               |                 |
|------------------|-------------------|------------------|----------------------------|---------------|-----------------|
| $U_N$ [kV]       | 7,2               | DISCHARGE        | 75V/600s(3x3,3M $\Omega$ ) | CONNECTION    | I               |
| $Q_N$ [kvar]     | 400               | WEIGHT [ kg]     | 54                         | CASE MATERIAL | Stainless steel |
| $C_N$ [ $\mu$ F] | 3x 24,6 (-5/+10%) | LIQUID CAP. [kg] | 14,3                       | DIMENSIONS:   |                 |
| $f_N$ [Hz]       | 50                | STANDARD         | IEC 60871/97               | A [mm]        | 175             |
| $I_N$ [A]        | 32,1              | INT. FUSES       | NO                         | B [mm]        | 670             |
| BIL [kV]         | 28/75             | SIDE BRACKETS    | YES                        | C [mm]        | 890             |
| TEMP. CAT.       | -40/C             | BOTTOM BRACKETS  | YES                        | D [mm]        | 100             |
| LIQUID           | M-DBT (NON PCB)   | TOP BOLTS        | NO                         | DRAWN:        | Křivánek        |
| DRAWING No.:     | 4J6092A           | TYPE:            | CPEFS 23-7,2/400           | CHECKED:      | Novotny B.      |
|                  |                   |                  |                            | DATE:         | 30.8.2004       |



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