

CERTIFICATE OF CONFORMITY

Cable type: **GAALFLEX VFD 2XSLCHK-J**

We confirm that the above mentioned cable is produced according to:

Conductor construction acc. to IEC 60228, DIN VDE 0295 ;
Color cores acc. to DIN VDE 0293-308, HD 308 S2 ;
Flame retardant acc. to IEC 60332-1-2, DIN VDE 0482 part.265-2-1, EN 50265-2-1;
Flame resistant acc. to IEC 60332-3-24, DIN VDE 0482 part. 266-4-2, EN 50266-4-2 ;
Halogen free acc. to IEC 60754-1, DIN VDE 0482 part.267, EN 50267-2-1 ;
Corrosiveness of conflagration gases acc. to DIN VDE 0482 part 267, EN 50267-2-2,
IEC 60754-2 ;
Low smoke density acc. to DIN VDE0482 part 268-1-2, IEC 61034-1-2 ;
Acc. to standard DIN VDE 0250 ;
Acc. to EN 55011 and DIN VDE 0875 part 11 ;

Temperature range:

-Fixed installation: -40°C up to +90°C
-Flexible installation: -15°C up to +90°C

Temperature at conductor:

-in service: +90°C
-in short-circuit: +250°C

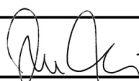
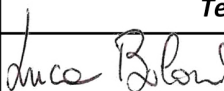
Nominal voltage:

-U₀/U: 0,6/1 kV

acc. to RoHS-guideline 2002/95/EG as well as GefStoffV appendix IV-no. 24
CE: The product is conformed with the EC Low-Voltage Directive 2014/95/EU

WARRANTY PERIOD:

The warranty period is 24 months after delivery

Operator	Technical manager
 - Andrea Fiorini	 - Luca Bolondi