APPLICATION
Lightning protection equipotential bonding in hazardous areas
In accordance with DIN VDE 0185

Type
Ex-KU

Installation
Adjacent to buried isolating joints

Cable
2 x 1500mm lengths factory assembled

TECHNICAL DATA
Nominal discharge current (8/20) \( I_{\text{sn}} \) 100kA

Lightning impulse current \( I_{\text{imp}} \) corresponding to DIN 48810

AC sparkover voltage [50Hz] \( U_{\text{aw}} \) 1kV

100% standard lightning sparkover voltage \( (1.2/50) U_{\text{as100}} \) 2.2 kV

Degree of protection/approval
Special degree of protection [Ex]s according to DIN VDE 0171, §49, temp class G4 (PTB Cert No : III B/E - 23 805)