ATEX GROUNDING

The copper spiral cables offer extremely high flexibility. The copper core used consists of 226 individual copper strands, which minimize the risk of cable breakage. The cable coating protects well against acids, alkalis, mineral oils, greases and other chemicals.

These spiral cables meet all requirements of the standards EN 60079-0 and EN 60079-14 and may be used accordingly in explosive

The spiral cables are free of silicone. The cable ends can be assembled with eyelets at no extra charge.





ITEM REFERENCES				
Designation:	Cable colour:	Cross section:	Block length:	Item No.:
1m straight cable	Green/Yellow	4 mm²	-	A179010
1m spiral cable	Green/Yellow	4 mm ²	100 mm	A416106
3m spiral cable	Green/Yellow	4 mm ²	600 mm	A416123
5m spiral cable	Green/Yellow	4 mm²	1000 mm	A416107
10m spiral cable	Green/Yellow	4 mm²	2000 mm	A416108
1m spiral cable	Green/Yellow	2,5 mm ² (according to TRGS 727)	100 mm	A179013
3m spiral cable	Green/Yellow	2,5 mm ² (according to TRGS 727)	600 mm	A416332
5m spiral cable	Green/Yellow	2,5 mm ² (according to TRGS 727)	1000 mm	A416333

TECHNICAL SPECIFICATIONS			
Cable type:	LIF11Y11Y, 226x0,15mm		
Cable colour:	Green / Yellow		
Cross section:	4 mm²/ 2,5 mm²		
Wire type:	Copper		
Ambient temperature:	-40°C+80°C		