ETHERNET CABLES

CATLINE CAT 6A S - IE CONNECTION CABLE

Industrial Ethernet cable, suitable for cable tracks, with moulded M12 male connector assembly at both sides





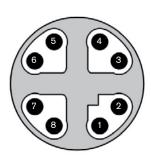


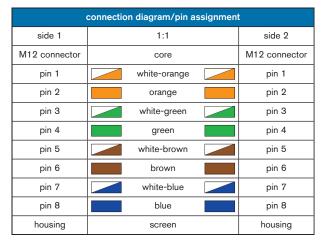


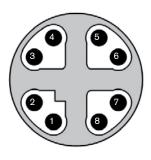
Application: IE system cable for continuously flexible application, e.g. in cable tracks in industrial environment.

	Technical Data:
emperature range:	-40 °C to +70 °C
/oltage:	48 V
Protection class:	IP67 in stretched condition
Connection side 1:	M12 X-coded, male connector, straight, moulded with vibration seal
Connection side 2:	M12 X-coded, male connector, straight, moulded with vibration seal
arking:	yellow marking tube with marking: item number - order number - length - certification mark

	Cable characteristics:	
SAB item no.:	L1677-4631	
Dimension:	4 x 2 x 26 AWG	
Conductor:	bare copper strands, fine wires	
Insulation:	special polymer	
Screen:	alu foil and tinned copper braiding	
Outer sheath:	PUR, green (similar RAL 6018)	
Outer diameter:	approx. 7,1 mm	
Approvals:	UL/CSA	
Oil resistance:	TMPU acc. to EN 50363-10-2 + VDE 0207-363-10-2	
Min. bending radius flexible application: continuously flexible:	10 x d 15 x d	







item no. with length code		
length	item no.: S1677-4020	
0,5 m	00050	
1,0 m	00100	
2,0 m	00200	
3,0 m	00300	
5,0 m	00500	
7,5 m	00750	
10,0 m	01000	
15,0 m	01500	
20,0 m	02000	
25,0 m	02500	

