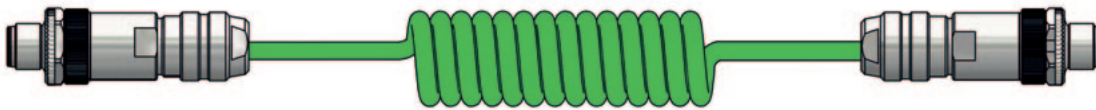


ETHERNET CABLE

Helix cable with axial outlets and M12 male connector D-coded at both ends



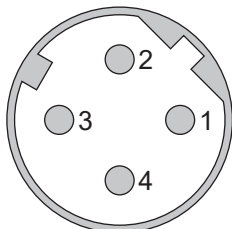
Application: Cat. 5 Profinet cable as helix cable for mobile use on machines and systems.









Technical Data:

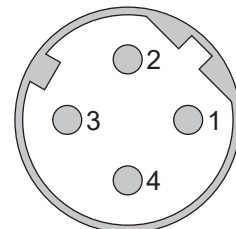
Temperature range:	-30 °C to +80 °C
Voltage:	max. 113 V
Connection end 1:	straight M12 male connector D-coded
Connection end 2:	straight M12 male connector D-coded
Marking:	yellow marking tube with marking: item number - order number - length - certification mark, with customer identification on request!

Cable characteristics:

SAB item no.:	L0616-9066
Dimension:	2 x 2 x 26 AWG
Conductor:	bare copper strands, fine wires
Insulation:	SABIX®
Screen:	tinned copper braiding
Outer sheath:	PUR, green (similar RAL 6018)
Outer diameter:	approx. 6,1 mm



connection diagram/pin assignment					
end 1	1:1			end 2	
M12 connector	core			M12 connector	
pin 1		yellow		pin 1	
pin 2		white		pin 2	
pin 3		orange		pin 3	
pin 4		blue		pin 4	
housing	screen			housing	



**Individual lengths
and further
plug combinations
on request!**

