







Connection technology

Cable		Unprepared, cut to length		Order no.
12 core + shield				
PUR electronic cable halogen-free 	Cross section	6 x 2 x 0.14 mm ² [AWG25]	suitable for:	8.0000.6Q00.XXXX ¹⁾
	Permanent working temperature range	flexible installation: -10°C ... +90°C [+14°F ... +194°F] secure installation: -30°C ... +90°C [-22°F ... +194°F]	ATEX zone 2/22 encoders	
	Bending radius	flexible installation: min. 120 mm [4.72"] secure installation: min. 80 mm [3.15"]		
	Cable diameter	approx. 7.8 mm ±0.2 mm		
	    			

1) XXXX = cable length in meters (e.g. 10 m = 0010)