

# MEASURING SYSTEM CABLE ACC. TO SIEMENS® STANDARD 6FX8008 - DC00 (DRIVE CLiQ)

DRIVE CLiQ CABLE ACC. TO SIEMENS® 6FX8008 - 2DC00 (2x(2x0,22)C + (2x0,38)C)C



Measuring systems cables for very dynamic application MOTIONLINE®

## STANDARDS

Product UL and CSA approval

For very dynamic applications; PUR Jacket, screened, resistant to oils and coolants, notch resistant, flame retardant, resistant to hydrolysis and microbes, PVC - and halogen - free.

Reference: 44460479  
Country  
Ref.: 6FX8008 - 2DC00

## CONTACT

Market information  
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Operating temp.  
-15 ... 80 °C



Storage temperature, range  
-40 ... 80 °C



Oil resistance  
IEC 60332 - 1 - 2; UL 1581 FT1  
DIN EN 50363 - 10 - 2 & DIN EN 60811 - 404



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## CHARACTERISTICS

	(2x(2x0,22)C+(2x0,38)C)C
	Bending - resistant conductor with tinned copper wires
	TPM with very low capacitance
Insulation colour	1^ Pair: Green+Yellow; 2^ Pair: Pink+Blue
Taping	Copper/Polyester Tape
	Tinned copper braid, coverage 85%
	PUR
Sheath colour	
Copper content	37 kg/km
( )	67 kg/km
	7.1 mm
Rated Voltage Uo/U	30 V
	300 V
Maximum acceleration	20 m/s <sup>2</sup>
Bending cycles	5 Mio.
Speed	180 m/min
Field of application	Fixed installations
Minimum dynamic operating bending radius	10 (xD)
操作度范	- 15 ... 80 ° C
Storage temperature, range	- 40 ... 80 ° C
	IEC 60332 - 1 - 2; UL 1581 FT1
Oil resistance	DIN EN 50363 - 10 - 2 & DIN EN 60811 - 404