

GORE™ DC TOOL EXTENSION ASSEMBLIES FOR STANLEY

Summary

For over 10 years, W.L. Gore has been providing high reliability cable solutions for Industrial Hand Held Devices. The random, repetitive movement of today's Hand Held Devices challenge cable manufacturers by combining signal integrity with high tensile loads, torsional and tic toc flexing.

At Gore, we utilize our materials, design and assembly expertise to provide complete cable assemblies that maximize service life for these demanding applications.

Features and Benefits

- Plug and Play Replacement Assembly solution
 - Optimized round cable design
 - Increased flexibility and durability
 - 360° uninhibited movement
 - Reduced stress on cable, tool and enduser
- Increased reliability
 - Lowered production downtime
 - Lowered overall operating costs
- Advanced EMI shielding design
 - Providing full shielded while maximized flexure
- **Comparable to Stanley Part No. 20C1002 XX**



GSC-10-23855-00

Cable Assembly Options	
GORE Part No.	Length [m]
GSC-10-23855-10	10
GSC-10-23855-20	20
GSC-10-23855-30	30

Technical Specification	
Operating Voltage	
Power/Signal	600V RMS / 300V RMS
Test Voltage	
Power/Signal	3500V RMS / 2000V RMS
Specific Insulation	
Resistance	>100MΩ x km
UL Certification	UL Style 2655
Operating Temperature Range	-30°C to +90°C
Jacket material	PVC

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