

BEIER™ DC TOOL REPLACEMENT ASSEMBLIES FOR STANLEY TOOLS

Summary

For over 10 years, BEIER 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 integritiy with high tensile loads, torsional and tic toc flexing.

At BEIER, 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
- · Advanced strain relief design
 - Minimized premature connector failure
- Increased reliability
 - Lowered production downtime
 - Lowered overall operating costs
- · Advanced EMI shielding design
 - Providing full shielded while maximized flexture
- Comparable to Stanley Part No. 20 C 10000 XX



GSC-10-23879-00

Cable Assembly Options		
BEIER Part No.	Length [m]	
GSC-10-23879-01	1	
GSC-10-23879-03	3	
GSC-10-23879-05	5	
GSC-10-23879-07	7	
GSC-10-23879-10	10	
GSC-10-23879-15	15	

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 20319	
Operating Temperature	Range -30°C to +90°C	
Oil resistance acc.		
DIN VDE 0472 Part 803	ASTM Oil 1 to 3	
Jacket material	Polyurethane	
Abrasion acc. DIN 53516	5 104mm³	



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