



GATEDRIVE CABLE SPECIFICATION		AS REQD
L/H DRIVE MICROSWITCHES	ENCLOSURE	6 CORE 16.02mm (Ø50mm ) 2
L/H DRIVE MOTOR	ENCLOSURE	4 CORE 15mm + 2ARTH
R/H DRIVE MICROSWITCHES	ENCLOSURE	6 CORE 16.02mm (Ø50mm ) 2
R/H DRIVE MOTOR	ENCLOSURE	4 CORE 15mm + 2ARTH

CONTROL CABLE SPECIFICATION		AS REQD
OPEN ONLY-AUTO CLOSE	ENCLOSURE	2 CORE SIGNAL 7/0.2mm STRD
OPEN/CLOSE	ENCLOSURE	6 CORE SIGNAL 7/0.2mm STRD
OPEN/CLOSE/STOP	ENCLOSURE	8 CORE SIGNAL 7/0.2mm STRD

POWER REQUIREMENTS TO ELECTRICAL ENCLOSURE		AS REQD
861/2 GATEDRIVE	240V A/C 10 AMP SWITCHED SUPPLY (DOUBLE GATEDRIVE)	✓
863 GATEDRIVE	240V A/C 19 AMP SWITCHED SUPPLY (DOUBLE GATEDRIVE)	

STANDARD AUDIO CABLE SPECIFICATION		AS REQD
EXTERNAL SPEECH PANEL	ENCLOSURE	8 CORE SIGNAL 7/0.2mm STRD
INTERNAL PHONE	ENCLOSURE	8 CORE SIGNAL 7/0.2mm STRD

FOR DISTANCES GREATER THAN 150M, CONSULT CIL.

PROTECTIVE FINISH

TOLERANCES FOR DIMENSIONS

DIMS. SHOWN THUS 1 ±0.4  
 DIMS. SHOWN THUS 10 ±0.15  
 DIMS. SHOWN THUS 100 ±0.05  
 UNLESS OTHERWISE STATED

MATERIAL

STORES REF.

TITLE

861/2/3 90° OPENING,  
 STANDARD GEOMETRY, DOUBLE GATEDRIVE,  
 DOUBLE LENGTH ARMS, CIVIL & CABLE DRG

Clarke Instruments Ltd.

DRG.No.

863-321

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ISSUE	DATE	CHANGE NOTE	ISSUE	DATE	CHANGE NOTE
1	10-12-96	PRD ISS			
DRAWN	CJV	CHECKED	CERTO.	SCALE	

ALL DIMENSIONS IN MILLIMETRES

PROTECTIVE FINISH

TOLERANCES FOR DIMENSIONS

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 DIMS. SHOWN THUS 10 ±0.15  
 DIMS. SHOWN THUS 100 ±0.05  
 UNLESS OTHERWISE STATED

MATERIAL

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