



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

| CONTROL CABLE SPECIFICATION | | AS REQD | ✓ |
|-----------------------------|-----------------------------------|----------------------------|---|
| OPEN ONLY-AUTO CLOSE | ENCLOSURE | 2 CORE SIGNAL 7/0.2mm STRD | |
| OPEN/CLOSE | (OPTIONAL STATUS LED'S) ENCLOSURE | 6 CORE SIGNAL 7/0.2mm STRD | |
| OPEN/CLOSE/STOP | (OPTIONAL STATUS LED'S) 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 13 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 C.I.L.

| | |
|-------------------------------|-------|
| 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 | |
| ALL DIMENSIONS IN MILLIMETRES | |

| | |
|-------------|--|
| MATERIAL | |
| STORES REF. | |
| TITLE | |

861/2/3 90° OPENING,
STANDARD GEOMETRY, DOUBLE GATEDRIVE,
CIVIL & CABLE DRAWING

| | | |
|-------------------------|---------|---------|
| CLARKE Instruments Ltd. | DRG.No. | 863-301 |
| | | A3 |

| | | | |
|-------|---------|----------|-------------|
| ISSUE | DATE | PROD ISS | CHANGE NOTE |
| 1 | 9-11-96 | | |

| | | | | |
|-------|-----|---------|--------|-------|
| DRAWN | CJV | CHECKED | CERTD. | SCALE |
|-------|-----|---------|--------|-------|