



Certification Information

- * Certification Number UL21UKEX2160X
- * Certification Numbers DEMKO 15 ATEX 1405X & IECEx UL 15.0054X
- * Approved to (Gas) $\text{Ex II 2G Ex db eb IIC T6 Gb}$
- * Approved to (Dust) $\text{Ex II 2D Ex tb IIIC T85°C Db}$
- * cULus certified for Class 1 Division 2, Class 2 Division 2, Class 1 Zone 1 & Zone 21
- * Ingress Protection IP66 (EN60529)
- * Ambient Temperature Range -50°C to +60°C

Features

- * High impact resistant glass reinforced polymer (GRP) enclosure
- * Wide temperature range
- * Maximum switch rating of 16A AC15 (230V) & 5A DC12 (60V)
- * 1 x M20 entry as standard (unless stated)
- * Custom built assemblies are available
- * Enclosure dimensions 106.9 x 100.3 x 105.7mm



HKH1ANDR/SJ3



HKH1ANDR/SJ3T-S

1 Gang Emergency Stop Stations (Zone 1 & Zone 21)

| Part Number | Description | Function | Accessory | Contacts / Voltage | Action |
|----------------------|--|----------------|---------------------------|--------------------|------------------|
| HKH1ANDR/SJ3 | Emergency Stop Station | Emergency Stop | Label "EMERGENCY STOP" | 2NC | Pull To Reset |
| HKH1ANDR/SJ3T | | | Yellow Inadvertent Shroud | | Twist To Release |
| HKH1ANDR/SJ3T-S | | | Label "EMERGENCY STOP" | | Key Release |
| HKH1ANDR/SJ3-KR | | | Yellow Inadvertent Shroud | | Twist To Release |
| HKH1ANDT/SJ3T-S/2M20 | Emergency Stop Station With 2 x M20 Entries - Direct | | | | |



Cable Glands, Adaptors and Stopping Plugs

Don't forget to order your cable glands with your control stations. A wide range of Ex cable glands from leading manufacturers are available from stock in brass, nickel-plated brass, stainless steel and nylon, suitable for both armoured and non-armoured cables.

Where metal cable glands are installed into Exe terminal box with clearance holes, they should ideally be fitted with a serrated washer and locknut on the inside of the enclosure. Further guidance is available in section 4.5.4 of the CompEx Guide.

Only one Ex-certified thread adaptor or reducer is recommended per cable gland for Exe applications.

Any unused cable entries must be fitted with a suitably certified stopping plug. A wide range of nylon, brass, nickel-plated brass and stainless-steel stopping plugs is available from stock and should be ordered alongside junction or terminal boxes.

Sealing washers and earth tags are also available from stock to support correct installation, ingress protection and earthing requirements.

Zone 0



Zone 1



Zone 2



Zone 20



Zone 21



Zone 22



IEC Ex

