

# Rotating Cam Switch

Network Rail approved for signalling and barrier use

The standard Rockwell Automation / Allen-Bradley Bulletin 803 Style F rotating cam limit switch has been modified to make it suitable for railway network applications in the UK. This high-quality unit is fitted with an adapter plate to make it directly interchangeable with the existing Field & Grant switch; and the operator arm can be field modified to allow use on either left (signal), or right (barrier) side, lever mechanisms.



- 10 amp snap action contacts 1xN/O-1xN/C
- 4 independent adjustable cam operators
- Stainless steel security cover and padlock hasp
- 30 ft Pre-wired exterior grade cable for signal applications. Barrier applications utilise existing cable.
- Sealed pre-greased ball bearings
- Operator arm mounted on the left for signals and right for barriers
- Stainless steel slotted adapter plate fits existing holes
- Baked polyester enamel paint coating
- UL, CSA and CE approved

Contact for technical advice

Telephone: +44 (0) 1270 847708

Facsimile: +44 (0) 1270 847721

e-mail: [technicalsupport@unipartrail.com](mailto:technicalsupport@unipartrail.com)

---

The standard Rockwell Automation / Allen-Bradley Bulletin 803 Style F rotating cam limit switch is a very flexible high-quality unit. The rotating cam unit allows the cams to be set with the cover in place by using the slotted screws visible in the photo overleaf.

Distributed in the UK by Unipart Rail in association with Routeco.

- Signal Operation Switch 803-NX38 4-cam  
Catalogue N° 0086/007277  
Network Rail Acceptance Certificate PA05/117
- Barrier Operation Switch 803-NX37 4-cam  
Catalogue N° 0086/023255  
Network Rail Acceptance Certificate PA05/117

Available from:

**Unipart Rail**, Gresty Road, Crewe, Cheshire, CW2 6EH

**T** +44 (0) 1270 847 600 **F** +44 (0) 1270 847601