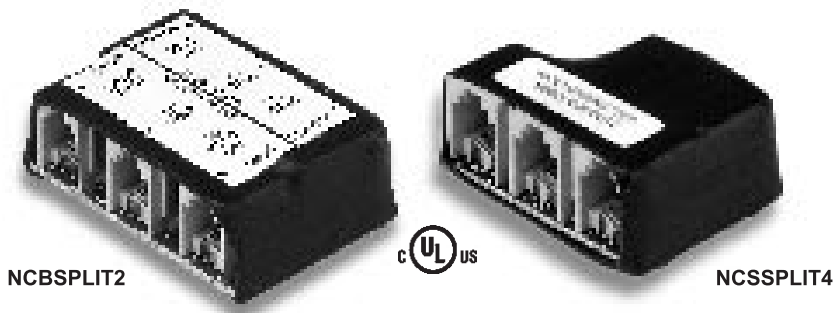


Model: ~~NCBSPLIT2~~ / **NCSSPLIT4** Control Station/Sub-Station Splitters



## Features

- Allows up to six (6) control stations to share a common corridor light (NCBSPLIT2)
- Provides parallel corridor lamp annunciation from a single control station (NCBSPLIT2)
- Expands up to nine (9) sub-stations to report to a single control station (NCSSPLIT4)
- RJ connectors for easy installation and service

## Specifications

**Weight:** 1 oz (0.03 kg.)

**Size:** NCBSPLIT2 — W: 1.3" (3.3 cm)

L: 1.9" (4.8 cm)

H: .75" (1.9 cm)

NCSSPLIT4 — W: 1.5" (3.8 cm)

L: 2.4" (6.1 cm)

H: .75" (1.9 cm)

**Housing and Finish:** Shrink wrapped module

**Terminations:** NCBSPLIT2 — 6 RJ connectors

NCSSPLIT4 — 5 RJ connectors

**Backbox Requirements:** Mounts in junction box, corridor light or station backbox, or in stand-alone single gang backbox: Steel City 58371 3/4R, Raco 561, or UL recognized equivalent (cover plate not included)

**Certification:** UL/C-UL 1069

## Description

The NCBSPLIT2 and NCSSPLIT4 Splitters are designed to expand a room/area beyond a single corridor lamp, control station, and sub-station configuration.

The NCBSPLIT2 Control Station Splitter allows multiple control stations to share a single corridor lamp such as in a semi-private room or ward configuration. The NCBSPLIT2 Splitter has a single input for a control station wiring drop and provides two control station wiring drop outputs. A single NCBSPLIT2 Splitter will support two control stations sharing a single corridor lamp while a maximum of five NCBSPLIT2 Splitters can be daisy-chained together to support a maximum of six control stations reporting to a single corridor lamp. In configurations where patient or staff areas have two associated corridor lamps, the NCBSPLIT2 Splitter also allows one control station to light two corridor lamps in parallel.

The NCSSPLIT4 Sub-Station Splitter allows multiple sub-stations to report to a single control station. The NCSSPLIT4 Splitter has a single input for a sub-station wiring drop and provides four sub-station wiring drop outputs. A single NCSSPLIT4 Splitter will support up to four sub-stations reporting to a single control station while a maximum of three NCSSPLIT4 Splitters can be daisy-chained together to support a maximum of nine sub-stations reporting to a single control station.

Both modules are shrink wrapped and provide RJ connectors for simplified terminations and service. The compact size of the modules permit easy mounting in a junction box, corridor lamp backbox, control station backbox, or a separate single-gang backbox (cover plate not included).

*Architects and Engineers Specifications available on disk. Specifications subject to change without notice.*

## Associated Equipment

### NCBSPLIT2 & NCSSPLIT4

NCCLT2, NCCLF4, NCCLS6 — Corridor Lamps

NCJDROP — J-Bus Interface

NCJSOLO — Shrink Wrapped J-Bus Interface

### NCBSPLIT2

NCBSS1 — Single Bedside Station

NCBSD2 — Dual Bedside Station

NCSTAFF — Staff Station

NCDUTY — Duty Station

NCUINT — Universal Interface Module

NCPCS1 — Pull Cord Station

NCSPB1 — Single Pushbutton Station

NCDPB2 — Dual Pushbutton Station

NCBACB — Code Blue Station

NCSRS3 — Staff Register Station

NCFAM — Fire/Auxiliary Module

## Rauland-Borg Corporation

3450 West Oakton Street • Skokie, IL 60076-2958 • (847) 679-0900 • (847) 679-0625 Fax • www.rauland.com

In Canada: 4025 Sladeview Crescent, Units 4-6 • Mississauga, ON CANADA L5L 5Y1 • (905) 607-2335 • (905) 607-3554 Fax

