

Copper Reducing Splices



PPC Copper Reducing Splices are the most recent addition to the telecom line of copper compression connectors. Designed for use in Central Offices, Head-Ends, Data Centers and Remote Sites where the need to reduce the connector footprint is greatest.

Features

PPC Copper Reducing Splices are designed for equipment installations where H-Taps are normally used to step down the cable size. When space is at a premium and standard H-Tap splicing is too cumbersome, the Belden reducing splices can be the right choice. Splices are available for a range of cables from 750 Flex to #6 Code.

- Compact design provides low profile installation – requires less “real estate” in a central office.
- Reducing Splice and two sizes of the appropriate UL listed clear heat-shrink are packaged in an individual bag with instructions (No H-Tap cover is required).
- One-person installation. Each side is crimped separately.
- Utilizes standard lug crimping dies. More standard tooling options can be utilized.
- Lower tonnage tools can now install even the largest reducing splice.
- Hand tools can be used on splices for 500 Code/350 Flex and smaller.
- Inspection holes verify cable is fully inserted into each barrel.
- UL listed and RUS/RDUP listed.



Part Number	Main	Color Code	Branch	Color Code
TBRS75F-75C50FHS	750 Flex	Yellow	750 Code/500 Flex	Black
TBRS75F-50C35FHS	750 Flex	Yellow	500 Code/350 Flex	Brown
TBRS75F-25C4/0FHS	750 Flex	Yellow	250 Code/4/0 Flex	Yellow
TBRS75C50F-75C50FHS	750 Code/500 Flex	Black	750 Code/500 Flex	Black
TBRS75C50F-50C35FHS	750 Code/500 Flex	Black	500 Code/350 Flex	Brown
TBRS75C50F-25C4/0FHS	750 Code/500 Flex	Black	250 Code/4/0 Flex	Yellow
TBRS75C50F-4/0CHS	750 Code/500 Flex	Black	4/0 Code	Purple
TBRS4/0C-2CHS	4/0 Code	Purple	2 Code	Brown
TBRS4/0C-6CHS	4/0 Code	Purple	6 Code	Blue
TBRS2/0C1/0F-2CHS	2/0 Code/1/0 Flex	Black	2 Code	Brown
TBRS2/0C1/0F-6CHS	2/0 Code/1/0 Flex	Black	6 Code	Blue
TBRS1/0C1F-2CHS	1/0 Code/1 Flex	Pink	2 Code	Brown
TBRS1/0C1F-6CHS	1/0 Code/1 Flex	Pink	6 Code	Blue
TBRS2C-6CHS	2 Code	Brown	6 Code	Blue

