

## subscription

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**Syntax** subscription *percentage* {  
    ct0 *percentage*;  
    ct1 *percentage*;  
    ct2 *percentage*;  
    ct3 *percentage*;  
}

**Hierarchy Level** [edit logical-systems *logical-system-name* protocols rsvp interface *interface-name*],  
[edit logical-systems *logical-system-name* protocols rsvp interface *interface-name*  
link-protection],  
[edit protocols rsvp interface *interface-name*],  
[edit protocols rsvp interface *interface-name* link-protection]

**Release Information** Statement introduced before JUNOS Release 7.4.

**Description** Configure the amount of bandwidth subscribed to a class type (when you have enabled Differentiated Services) or bypass LSP (when you have enabled link protection). **subscription** is the percentage of the link bandwidth that can be used for the RSVP reservation process.

**Options** *ctnumber percentage*—Percentage of the class-type bandwidth allowed for reservations. If you specify a value greater than 100, you are oversubscribing the class type. You can specify bandwidth subscriptions for class types 0 through 3. This option is not available for bypass LSPs.

**Range:** 0 through 65,000

**Default:** 100 percent

*percentage*—Percentage of the class-type or bypass LSP bandwidth allowed for reservations. If you specify a value greater than 100, you are oversubscribing the class type or bypass LSP.

**Range:** 0 through 65,000

**Default:** 100 percent

**Required Privilege Level** routing—To view this statement in the configuration.  
routing-control—To add this statement to the configuration.

- Related Topics**
- Configuring the Bandwidth Subscription Percentage for LSPs
  - Configuring Link Protection on Interfaces Used by LSPs