

Configuring Layer 2 Circuit Cross-Connect Match Conditions

Table 1 describes the firewall filter match conditions for Layer 2 circuit cross-connect (CCC) traffic.

To configure firewall filter match conditions for Layer 2 CCC traffic:

- Include the *match-conditions* statement at the [edit firewall family ccc filter *filter-name* term *term-name* from hierarchy level.

Table 1: Layer 2 Circuit Cross-Connect Firewall Filter Match Conditions

Match Condition	Description
forwarding-class <i>class</i>	Forwarding class. Specify <i>assured-forwarding</i> , <i>best-effort</i> , <i>expedited-forwarding</i> , or <i>network-control</i> .
forwarding-class-except <i>class</i>	Do not match on the forwarding class. Specify <i>assured-forwarding</i> , <i>best-effort</i> , <i>expedited-forwarding</i> , or <i>network-control</i> .
interface-group <i>group-number</i>	Interface group on which the packet was received. An interface group is a set of one or more logical interfaces. For <i>group-number</i> , specify a value from 0 through 255. For information about configuration interface groups, see <i>Applying Firewall Filters to Interfaces</i> .
interface-group-except <i>number</i>	Do not match on the interface group in which the packet was received. For <i>group-number</i> , specify a value from 0 through 255.
loss-priority <i>level</i>	<p>Packet loss priority (PLP) level. Specify a single level or multiple levels: <i>low</i>, <i>medium-low</i>, <i>medium-high</i>, or <i>high</i>.</p> <p>Supported on MX Series routers; M120 and M320 routers; and M7i and M10i routers with the Enhanced CFEB (CFEB-E).</p> <p>On M320 routers, you must enable the <i>tricolor</i> statement at the [edit <i>class-of-service</i>] hierarchy level to commit a PLP configuration with any of the four levels specified. If the <i>tricolor</i> statement is not referenced, you can only configure the <i>high</i> and <i>low</i> levels. This applies to all protocol families.</p> <p>For information about using behavior aggregate (BA) classifiers to set the PLP level of incoming packets, see the <i>JUNOS Class of Service Configuration Guide</i>.</p>
loss-priority-except <i>level</i>	<p>Do not match on the packet loss priority level. Specify a single level or multiple levels: <i>low</i>, <i>medium-low</i>, <i>medium-high</i>, or <i>high</i>.</p> <p>For information about using behavior aggregate (BA) classifiers to set the PLP level of incoming packets, see the <i>JUNOS Class of Service Configuration Guide</i>.</p>

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