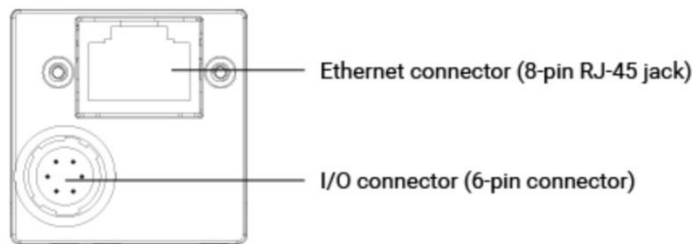
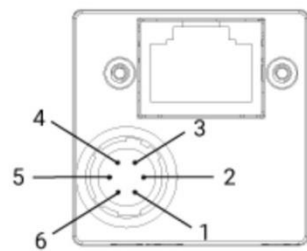


Camera Connectors



Connector	Description
Ethernet connector	<ul style="list-style-type: none">• 100/1000 Mbit/s Ethernet connection to the camera• If power is not supplied via I/O connector: Power over Ethernet (PoE)• 8-pin RJ-45 jack Recommended mating connector: 8-pin RJ-45 plug (snap-in or with locking screws)• When using locking screws, note the horizontal orientation of the screws.
I/O Connector	<ul style="list-style-type: none">• If power is not supplied via Power over Ethernet (PoE): Power supply• Hirose micro receptacle (part number HR10A-7R-6PB) Recommended mating connector: Hirose micro plug (part number HR10A-7P-6S)

Connector Pin Numbering and Assignments



Pin	Line	Function
1	-	12–24 VDC Camera Power
2	Line 1	Opto-coupled I/O input line
3	-	Not connected
4	Out 1	Opto-coupled I/O output line
5	-	Ground for opto-coupled I/O lines
6	-	Ground for camera power

