



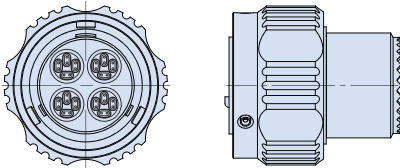
RUGGED REVERSE-BAYONET Super ITS-ITH Octobyte™ High-Speed Ethernet Connectors



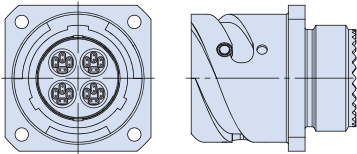
Contacts and Standard Insert Arrangements

Super ITS - ITH Octobyte™ Connectors

Precision machined connectors with 4/8 pole Octobyte contacts provide high-speed Ethernet connectivity for extreme environmental exposure and corrosion resistance typically needed in rail, mining, and other industrial applications. Convenient reverse bayonet mating provides easy intermateability while the locking three pin bayonet coupler prevents the connector from demating under high shock and high vibration conditions. Accessory thread for attachment of backshells and adapters.



03 - Plug



030 - Rear Panel-mount Wall-mount Receptacle

How To Order	
Sample Part Number:	ITH 030 R 5C 32Q4 S B0 N0 F7
Series	ITH
Contact Size	030 = rear panel mount, wall mount Receptacle 06 = Straight Plug
Environmental	R = Environmental
Number of Keys	5C = 5 keys
Insert Arrangements	18-Q1, 32-Q4, 36-Q5, 40-Q7
Contact Gender	P = Pin contacts (male) S = Socket contacts (female)
Connector less contact	B0 = contact not supplied (order the contact separately)
Accessory	N0 = without Backshell. Please consult the factory for options
Plating	F6 = Electrodeposited black paint (cataphoresis), RoHS compliant F7 = Black Zinc Nickel, RoHS compliant

SUPER ITS: HIGH-SPEED, HIGH DATA-RATE

FRONT VIEW RECEPTACLE CONNECTORS



18-Q1



32-Q4



36-Q5



40-Q7

B