Pre-Wired Cables for Bulletin 1769 Digital I/O Modules (Continued)

Cable Cat. No.	Standard Cable Lengths	Build-to-Order Available	No. of Conductors	Mating 1769 I/O Module Catalog Number
1492-CAB❶L69	0.5, 1.0, 2.5, 5.0 m	Yes	20	1769-OB8
1492-CAB❶M69	0.5, 1.0, 2.5, 5.0 m	Yes	20	1769-OA16, -OW16 (IFM modules with multiple commons)
1492-CABLE❶H	0.5, 1.0, 2.5, 5.0 m	Yes	40	1769-IQ32T, -OB32T, -OV32T

❶ Cables are available in standard lengths of 0.5 m, 1.0 m, 2.5 m, and 5.0 m. To order, insert the code for the desired cable length into the catalog number (005 = 0.5 m, 010 = 1.0 m, 025 = 2.5 m, and 050 = 5.0 m). Example: **Catalog Number 1492-CAB005E69** is for a 0.5 m cable that can be used to connect a Catalog Number 1492-IFM20D24N IFM to a Catalog Number 1769-OB16 I/O module.

The **I/O module-ready cables** have a pre-wired RTB on one end to plug onto the front of a Bulletin 1769 I/O module and 20 individually colored #18 AWG conductors on the other end. These cables provide the convenience of pre-wired connections at the I/O module end, while still allowing the flexibility to field-wire to standard terminal blocks of your choice.

I/O Module-Ready Cables for Bulletin 1769 Digital I/O Modules ❹

Cable Catalog Number	Standard Cable Lengths	Build-to-Order Available	No. of Conductors	Mating 1769 I/O Module Catalog Number
1492-CAB❸RTN10	1.0, 2.5, 5.0 m	Yes	12	1769-OA8, -OW8
1492-CAB❸RTN18	1.0, 2.5, 5.0 m	Yes	20	1769-IA8I, -IA16, -IQ16, -IQ16F, -OA16, -OB16, -OV16, -OW16, -OW8I, -IM12, -OB8
1492-CAB❸RTN32I	1.0, 2.5, 5.0 m	Yes	40 ❷	1769-IQ32
1492-CAB❸RTN32O	1.0, 2.5, 5.0 m	Yes	40 ❷	1769-OB32
1492-CABLE❸N3	1.0, 2.5, 5.0 m	Yes	40 ❷	1769-IQ32T, -OB32T, -OV32T

❷ 1492-CAB❸ RTN32I and 1492-CAB❸ RTN32O cables use 22 AWG wire.

❸ Cables are available in standard lengths of 1.0 m, 2.5 m, and 5.0 m. To order, insert the code for the desired cable length into the catalog number (010 = 1.0 m, 025 = 2.5 m, and 050 = 5.0 m). Example: **Catalog Number 1492-CAB050RTN10** is for a 5.0 m cable with a wired Catalog Number 1746-RTBN10 on one end.

❹ Discrete I/O ready cables should not be used with PLC analog I/O modules as a cable shield and drain wires are not provided.