

Accessories



TRANSDUCER CONNECTION CABLES

The cable assemblies provide the electrical hookup from the transducer to the display instrumentation. The assemblies consist of a transducer mating connector and a length of shielded, 6 conductor cable with stripped leads.

- The following cable assemblies with the "bayonet-type-fitting" 6-pin mating connector "PT06A-10-6S (SR)" are used with all models of the MELT pressure transducer series:

MDA..., TDA..., MDT..., TDT..., EMT..., LDA..., EPR..., SPX... connector code „AA" and MRT. PT46X and TPT46X mV/V output, PT46XX and TPT46XX amplified outputs

Standard transducer connection cable: With mating connector type PT06A-10-6S (SR).

Description	Cable length	Part number
VT460-6	6 meter	9VT00030
VT460-10	10 meter	9VT00032
VT460-16	16 meter	9VT00035



Transducer mating connector only

PT06A-10-6S (SR)	E3110029
PT06W-10-6S (SR)	E3110048

weatherproof version, protection class IP65

- The following cable assemblies with the "screwable" 8-pin mating connector "PC06A-12-8S(SR)" are used with all models of the MELT pressure transducer series:

PT420A, PT422A, PT450, TPT432A, PT435A, PT410, PT412 and SPX.... connector code „AF"

Standard transducer connection cable: With mating connector type PC06A-12-8S(SR)

Description	Cable length	Part number
VT420-6	6 meter	9VT00005
VT420-10	10 meter	9VT00007
VT420-16	16 meter	9VT00008



Transducer mating connector only

PC06A-12-8S (SR)	E3110042
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- The following cable assemblies with the "screwable" mating connector "DIN 7-pin" are used with Dynisco INDUSTRIAL pressure transducer series:

IDA3XX and EIT3XX.

Standard transducer connection cable: With mating connector type DIN-6pin, standard length.

Description	Cable length	Part Number
VT430-6	6 meter	9VT00017
VT430-10	10 meter	9VT00018
VT430-16	16 meter	9VT00019



Transducer mating connector only

DIN-connector 7-pin, DIN681	E3110035
DIN-connector 7-pin, DIN681	E3110051

weatherproof version IP65 (option D06)

- The following cable assemblies are used for Dynisco Temperature sensors and for combined Pressure/ Temperature Transducers

Thermocouple „J" connection cable, with mating connector type DIN „J"

Description	Cable Length	Part Number
VTR490 - 6	6 meter	9VTR0004
VTR490 - 10	10 meter	9VTR0005
VTR490 - 16	16 meter	9VTR0007



Thermocouple „J", mating connector only E3160002

- Bulk cable standard (used for the mentioned transducer connection cables items 1 to 3)

Description	Part number	
Standard 6 conductor cable	E3730004	order per meters

Braided RFI shielded ,
transparent PVC jacket, temperature max. 90°C

- Bulk cable for high temperature applications

Description	Part number	
High temperature 6 conductor cable	E3730014	order per meters

Braided RFI shielded,
red-brown jacket, temperature max. 260°C