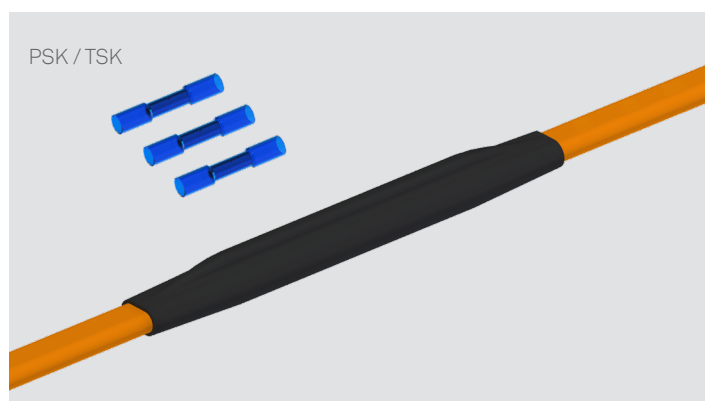
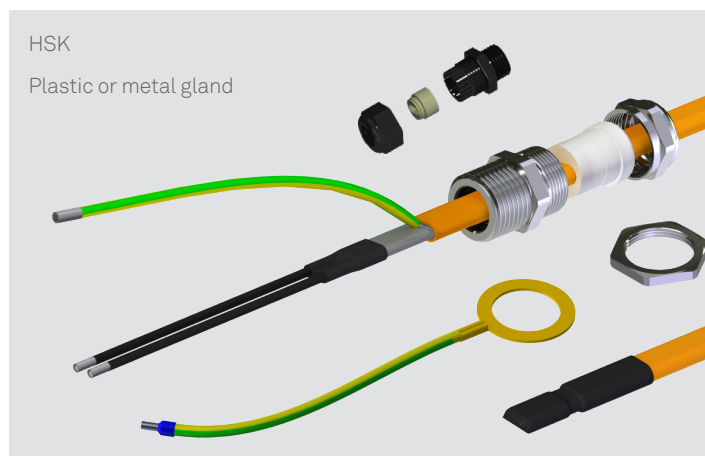


Heat shrink technology for ST, FT, PT systems



- Silicone-free connection
- Space-saving solution
- Under insulation applicable

The heat shrink method is a tried and tested technology for connecting heating cables to the supply voltage or to other heating cables. This is done using the butt connectors contained in the kit. The HSK kit is applicable using the BARTEC heating system junction boxes or other suitable third party boxes. The end termination is also realised in all kits using heat shrinkable tubings.

Media protection

Certification system	CSA 1862457	
Ordinary Locations usage	“-G” and “-WS” “-G” and “-W”	for HSK for PSK, TSK

Technical data

Nominal voltage	up to AC 277 V up to AC 240 V	for FT for ST, PT
Nominal current	32 A, for HSK 16 A, for HSK 24 A, for PSK, TSK 16 A, for PSK, TSK	for FT, PT for ST only for FT only for ST only
Ambient temperature range	-20 °C to +85 °C (-4 °F to 185 °F) -40 °C to +190 °C (-40 °F to +374 °F)	for ST, FT for PT
Protection class according to EN 60529	IP 66	
according to CSA C22.2 No. 94.2-07 “Hosedown”	Type 4X	

Ordering Information

	Certificate code	Heating cable type	Cable gland	Kit type	Order no.
HSK-SRP-PA		FT	Plastic, NPT ½	HSK Power- / Endtermination HSK Power- / Endtermination, 10-fold	27-59HO-32010001 27-59HO-32100010
HSK-SRG-PA	27-59HO-3*	FT	Metal, M20 x 1.5	HSK Power- / Endtermination HSK Power- / Endtermination, 10-fold	27-59HZ-33010001 27-59HZ-33100010
HSK-E5-PA	27-59HO-3*	FT		HSK Power- / Endtermination, 5-fold	27-59HZ-30000005
		ST	Plastic, NPT ½	HSK Power- / Endtermination	kits on request
		PT	Metal, M20 x 1.5	HSK Power- / Endtermination	kits on request
PSK-S-A	27-59HO-2*	ST			
PSK-F-A	27-59HZ-3*	FT	butt connector	PSK Power-Splice kit, no Endtermination	27-59HO-2D000100
TSK-S-A	27-59HO-2*	ST			
TSK-F-A	27-59HZ-3*	FT	butt connector	TSK Tape-Splice kit, no Endtermination	27-59HZ-30000100