

# Compact connectors with cable assemblies

For the ST 18/3 connectors with cable assemblies, we supply cable lengths of 0.5 m to 4 m (in 0.5 m increments) as assembled.

The cable length tolerance is  $\pm 3\%$ . Intermediate and excess lengths are available on request.

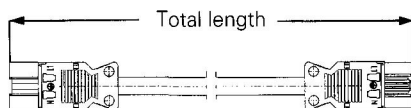
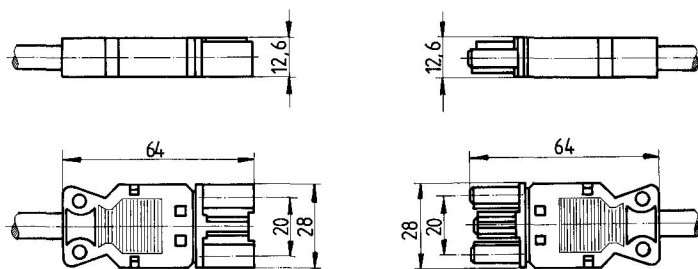
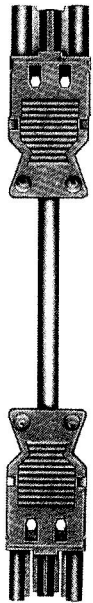
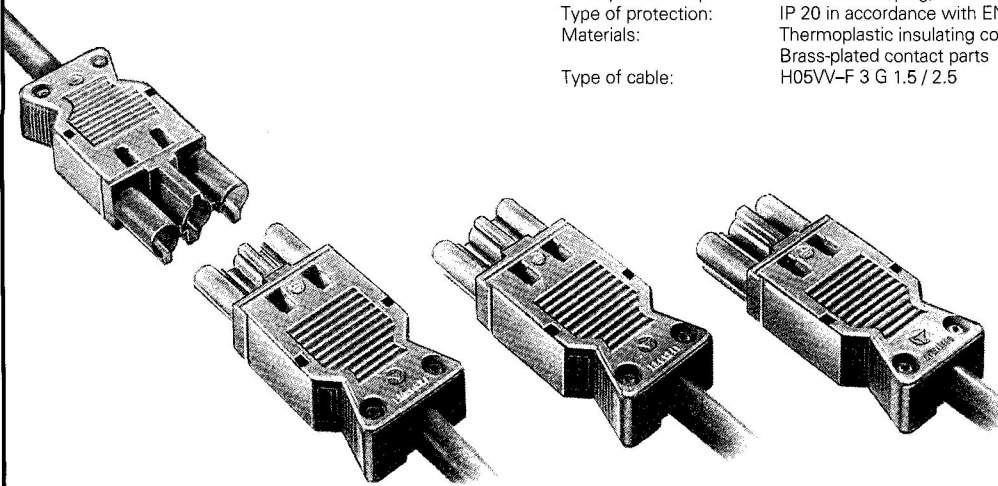
**Minimum order quantity per cable length: 50**

The cables are supplied with a cross section of 1.5 or 2.5 mm<sup>2</sup>.

Socket and plug components with the same coding as well as cables are available in black and white.

## Socket/plug

Rated voltage: 250 V~  
 Steady-state temperature: 110 °C socket/plug, 70 °C cable  
 Type of protection: IP 20 in accordance with EN 60529  
 Materials: Thermoplastic insulating components  
 Brass-plated contact parts  
 Type of cable: H05VV-F 3 G 1.5 / 2.5



1.5 mm <sup>2</sup> black	0.5 m	<b>94.732.0500.1</b>	100
	1.0 m	<b>94.732.1000.1</b>	75
	1.5 m	<b>94.732.1500.1</b>	50
	2.0 m	<b>94.732.2000.1</b>	40
	2.5 m	<b>94.732.2500.1</b>	25
	3.0 m	<b>94.732.3000.1</b>	25
	3.5 m	<b>94.732.3500.1</b>	25
	4.0 m	<b>94.732.4000.1</b>	25
1.5 mm <sup>2</sup> white	0.5 m	<b>94.732.0500.2</b>	100
	1.0 m	<b>94.732.1000.2</b>	75
	1.5 m	<b>94.732.1500.2</b>	50
	2.0 m	<b>94.732.2000.2</b>	40
	2.5 m	<b>94.732.2500.2</b>	25
	3.0 m	<b>94.732.3000.2</b>	25
	3.5 m	<b>94.732.3500.2</b>	25
	4.0 m	<b>94.732.4000.2</b>	25

250 V, 16 A

# ST 18/3

**Socket**

Cable terminations 35 mm  
Sheath strip length 7 mm  
with ultrasonically welded conductor ends

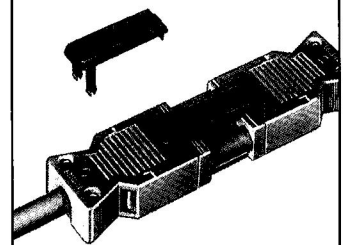
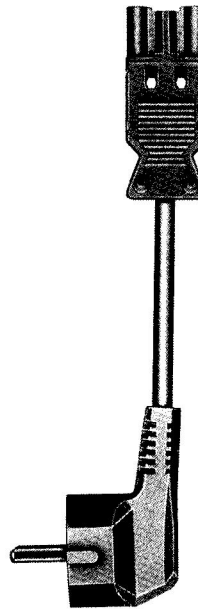
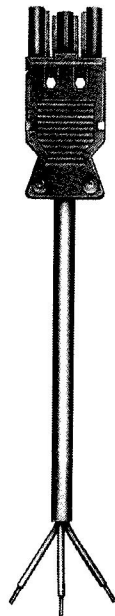
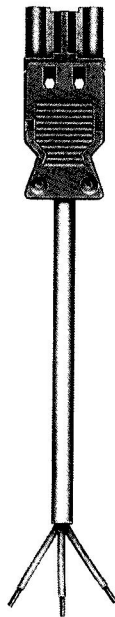
**Plug**

Cable terminations 35 mm  
Sheath strip length 7 mm  
with ultrasonically welded conductor ends

**Socket/right-angle plug**

Two-pole right-angle plug with dual earthing contacts in accordance with DIN 49441 form R2/CEE 7 standard sheet VII

**Locking device for ST 18/3-pole with cable assembly**



For latching onto the shell-type version

Colour white  
**05.587.3156.0** 50

Colour black  
**05.587.3156.1** 50

Colour	Part no.	Box Qty	Part no.	Box Qty	Part no.	Box Qty
1.5 mm <sup>2</sup> black	0.5 m	<b>94.732.0503.1</b>	100	<b>94.732.0504.1</b>	100	
	1.0 m	<b>94.732.1003.1</b>	100	<b>94.732.1004.1</b>	100	
	1.5 m	<b>94.732.1503.1</b>	50	<b>94.732.1504.1</b>	50	94.732.1507.1 50
	2.0 m	<b>94.732.2003.1</b>	50	<b>94.732.2004.1</b>	50	<b>94.732.2007.1</b> 40
	2.5 m	<b>94.732.2503.1</b>	40	<b>94.732.2504.1</b>	40	<b>94.732.2507.1</b> 25
	3.0 m	<b>94.732.3003.1</b>	25	<b>94.732.3004.1</b>	25	
	3.5 m	<b>94.732.3503.1</b>	25	94.732.3504.1	25	
4.0 m	<b>94.732.4003.1</b>	25	<b>94.732.4004.1</b>	25		
1.5 mm <sup>2</sup> white	0.5 m	94.732.0503.2	100	<b>94.732.0504.2</b>	100	
	1.0 m	<b>94.732.1003.2</b>	100	<b>94.732.1004.2</b>	100	
	1.5 m	<b>94.732.1503.2</b>	50	<b>94.732.1504.2</b>	50	<b>94.732.1507.2</b> 50
	2.0 m	<b>94.732.2003.2</b>	50	<b>94.732.2004.2</b>	50	<b>94.732.2007.2</b> 40
	2.5 m	94.732.2503.2	40	94.732.2504.2	40	94.732.2507.2 25
	3.0 m	<b>94.732.3003.2</b>	25	<b>94.732.3004.2</b>	25	
	3.5 m	94.732.3503.2	25	94.732.3504.2	25	
4.0 m	<b>94.732.4003.2</b>	25	<b>94.732.4004.2</b>	25		

The order numbers printed in bold type can be supplied with short lead times.