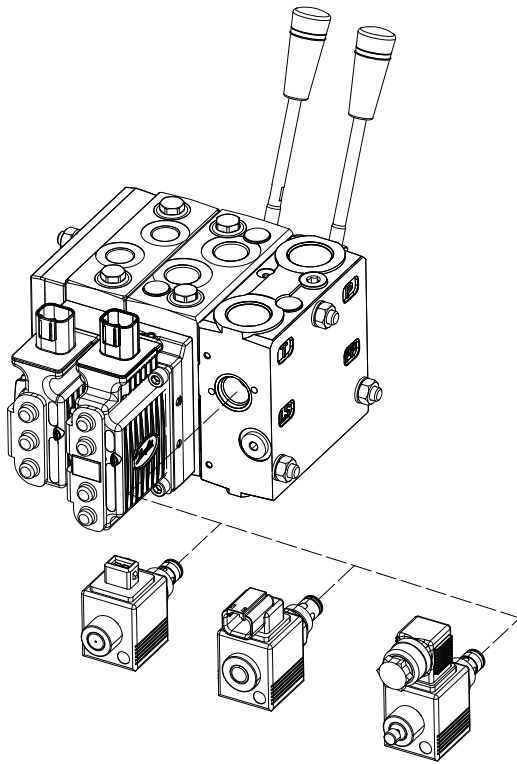


Installation Guide

# LS pressure relief valve for PVG32

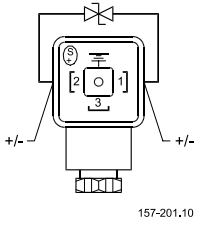
## Type PVPX



<b>Across flats</b>	<b>Max. Tightening torque</b>
24 mm [0.94 in]	45 Nm [400 lbf-in]

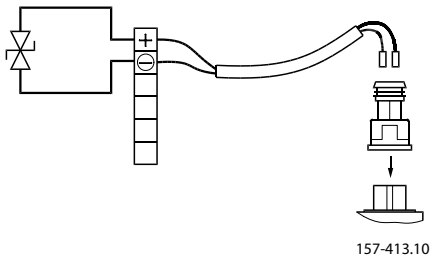
Max operation pressure		350 bar [5075 psi]		
Max. coil surface temperature		155°C [302°F]		
Rated voltage		12 V	24 V	26 V
Current consumption	22°C coil temperature	1.22 A	0.67 A	0.87 A
	110°C coil temperature	1 A	0.5 A	0.5 A
	22°C coil temperature	19 W	19 W	19 W
	110°C coil temperature	12 W	12 W	12 W
Max. permissible deviation from rated supply voltage		±10%		

### Connection



When installing the wire remember to connect the built-in diode to the plug pins.

### AMP plug connection



The AMP plug contains no integrated diode. PVPX control circuit protection must thus be installed externally, possible by means of a (36V suppressor diode, BZW04) in the terminal block.