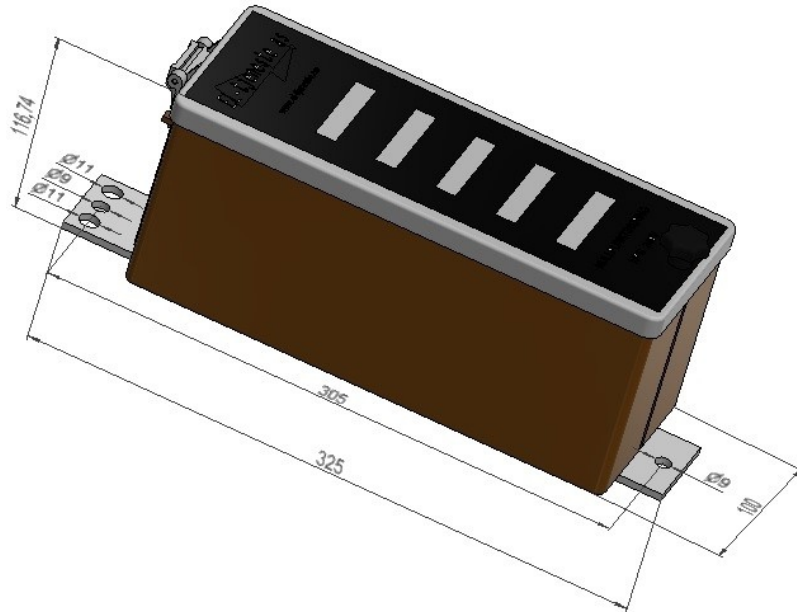


2864775 - Neutral point surge arrester NPS690S-V-K



Description	Transformer neutral point overvoltage protection for 690V IT distribution grid. Can be used as Voltage limiter device (VLD) for railway applications. With signal contactor and mountingbracet for walls. Cabletermination with cable lug. For cross-section >50mm2.
Unit	PSC
Weight	2,1 kg
Voltage/System configuration	690V IT
Fastening method	Wall
For cross section	>50mm2
Type of connection	Cable lug

Elektriske spesifikasjoner / Electrical specifications:

Spenning / voltage:	
Tennspenning 50Hz min/maks / <i>Spark-over voltage 50Hz min/max</i>	970 / 1320 V
Slukkespenning 50Hz min/maks / <i>Quenching voltage 50Hz min/max</i>	830 / 1270 V
Tennspenning 1,2/50 impuls min/maks / <i>Spark-over voltage 1,2/50 imp. min/max</i>	2150 / 2450 V
Kortslutningsstrøm / Short circuit current	
Temperaturstigning v/ 8kA i 1 sek. / <i>Temperature increase with 8kA for 1 sec.</i>	40°C
Temperaturstigning v/8kA i 2 stk. / <i>Temperature increase with 8kA for 2 sec.</i>	112°C
Maks Ik støt (én gang) / <i>Max current peak *</i>	38kA
Maks Ik termisk (én gang) / <i>Max. Short-circuit thermal *</i>	13kA / 0,3s

* Gjenbruk av komponenten kan ikke garanteres / *reuse of device not guaranteed*

