



Main

Range	Linergy
Product name	DP
Product or component type	Distribution block

Complementary

Mounting support	DIN rail Prisma mounting plate
Range compatibility	Prisma - G Prisma - P Compact Prisma - PH Spacial TeSys
Product compatibility	Spacial enclosures
Installed device	Fixed NSX100...250 Plug-in NSX100...250 without earth leakage protection horizontal installation Fixed INS250 Fixed INV250
Poles description	4P
[Ue] rated operational voltage	690 V AC
[Ui] rated insulation voltage	750 V AC
[Uimp] rated impulse withstand voltage	8 kV
[Ie] rated operational current	250 A
[Icw] rated short-time withstand current	8.5 kA 1 s
[Ipk] rated peak withstand current	30 kA
I ² t on activation	72250000 A ² .s
Connections - terminals	Supply: direct connection Distribution: spring terminal (phase) , 6 x 1...10 mm ² (flexible) Distribution: spring terminal (phase) , 3 x 1...16 mm ² (flexible) Distribution: spring terminal (phase) , 6 x 1...10 mm ² (rigid) Distribution: spring terminal (phase) , 3 x 1...16 mm ² (rigid)
Height	140 mm
Width	138 mm
Depth	63 mm

Environment

Pollution degree	3
Overvoltage category	III
IP degree of protection	IPxx B
Resistance to incandescent wire	960 °C conforming to IEC 60695-2-11
Standards	IEC 61439-2
Product certifications	ASEFA KEMA

Ambient air temperature for operation	-25...55 °C
Ambient air temperature for storage	40 °C

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS	Compliant - since 0810 - Schneider Electric declaration of conformity
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations