



Main

Range	Linergy
Product name	FM
Product or component type	Distribution block

Complementary

Mounting support	DIN rail Plain backplate Slotted backplate
Range compatibility	Prisma - G Prisma - P Pragma Prisma - PH Prisma - Pack Spacial Kaedra TeSys
Product compatibility	Spacial enclosures
Poles description	4P
[Ue] rated operational voltage	690 V AC
[Ui] rated insulation voltage	750 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	8 kV
[Ie] rated operational current	160 A
[Ipk] rated peak withstand current	20 kA
I ² t on activation	6700000 A ² .s
Connections - terminals	Supply: flexible bars, 20 x 3 mm Distribution : quick-connect terminal strips (neutral) , 9 x 10 mm ² (flexible) Distribution : quick-connect terminal strips (neutral) , 9 x 10 mm ² (rigid) Supply : crimped lug 50 mm ² Distribution : quick-connect terminal strips (phase) , 6 x 10 mm ² (flexible) Distribution : quick-connect terminal strips (phase) , 6 x 10 mm ² (rigid)

Environment

IP degree of protection	IPxx B
Standards	IEC 61439-1 inside Prisma IEC 61439-2 inside Prisma IEC 60947-7-1
Product certifications	ASEFA KEMA

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

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