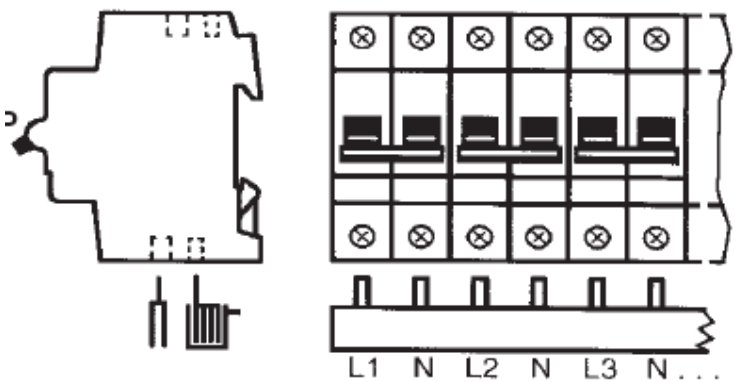


FDV dokumentasjon

Samle-skinne	Typebetegnelse	Varenummer	EAN	El.nummer
PS4/58/16NA 4 skinner 58 pinner 16mm² Avbrekkbar	Skinne PS4/58/16NA	2CDL240213R1658	4016779656221	1665946

FDV	Samleskinnen er produsert og testet i henhold til IEC/EN 60947-1.		Ingen krav til periodisk vedlikehold.																																																																																				
Tekniske Data	Busbars PS <table><tr><td>Suitable for</td><td></td><td colspan="3">MCB: S200, S200M, S200P RCD: F200, DDA-blocks</td></tr><tr><td rowspan="5">Electrical Data</td><td>Standards</td><td colspan="3">for IEC applications DIN EN 60947-1 VDE 0660 Part 100 – IEC 60947-1:2004</td></tr><tr><td>Approvals</td><td colspan="3">–</td></tr><tr><td>Rated voltage U_n</td><td colspan="3">1P, 2P, 3P, 4P: 690 V AC, 690 V DC</td></tr><tr><td>Rated frequency</td><td>Hz</td><td colspan="2">50 / 60 Hz, DC</td></tr><tr><td rowspan="3">Current carrying capacity / Phase (35°C ambient temperature)</td><td>A</td><td>10 mm²</td><td>16 mm²</td><td>30 mm²</td></tr><tr><td>End feeding ①</td><td>63 A</td><td>80 A</td><td>120 A</td></tr><tr><td>Non-end feeding ①</td><td>100 A</td><td>130 A</td><td>160 A</td></tr><tr><td>Short-circuit withstand capacity</td><td>kA</td><td colspan="3">25 kA in series with fuse NH3 355 A gG 500 V</td></tr><tr><td rowspan="4">Mechanical Data</td><td>Housing</td><td colspan="3">light grey, RAL 7035</td></tr><tr><td>Environmental conditions acc. to</td><td colspan="3">DIN EN 60068</td></tr><tr><td>Overvoltage category</td><td colspan="3">III</td></tr><tr><td>Pollution degree</td><td colspan="3">2</td></tr><tr><td rowspan="3">Installation</td><td>Cross-Section Busbar</td><td colspan="3">10 mm², 16 mm², 30 mm²</td></tr><tr><td>Mounting position</td><td colspan="3">optional</td></tr><tr><td>Supply</td><td colspan="3">Feed on terminal of the device (supply side optional) or use of feeder terminal range AST; SZ-ESK</td></tr><tr><td rowspan="3">Accessories</td><td>Shock-protection caps</td><td colspan="3">BSK, SZ-BSK</td></tr><tr><td>Feeder terminals</td><td colspan="3">range AST, SZ-ESK</td></tr><tr><td>End caps</td><td colspan="3">range END, PS-END, PSB-END</td></tr></table>				Suitable for		MCB: S200, S200M, S200P RCD: F200, DDA-blocks			Electrical Data	Standards	for IEC applications DIN EN 60947-1 VDE 0660 Part 100 – IEC 60947-1:2004			Approvals	–			Rated voltage U _n	1P, 2P, 3P, 4P: 690 V AC, 690 V DC			Rated frequency	Hz	50 / 60 Hz, DC		Current carrying capacity / Phase (35°C ambient temperature)	A	10 mm ²	16 mm ²	30 mm ²	End feeding ①	63 A	80 A	120 A	Non-end feeding ①	100 A	130 A	160 A	Short-circuit withstand capacity	kA	25 kA in series with fuse NH3 355 A gG 500 V			Mechanical Data	Housing	light grey, RAL 7035			Environmental conditions acc. to	DIN EN 60068			Overvoltage category	III			Pollution degree	2			Installation	Cross-Section Busbar	10 mm ² , 16 mm ² , 30 mm ²			Mounting position	optional			Supply	Feed on terminal of the device (supply side optional) or use of feeder terminal range AST; SZ-ESK			Accessories	Shock-protection caps	BSK, SZ-BSK			Feeder terminals	range AST, SZ-ESK			End caps	range END, PS-END, PSB-END		
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Produsent	Navn	Adresse	Tlf.	E-post																																																																																			
	ABB AS	Bergerveien 12 1396 Billingstad	03500	automasjonsprodukter@no.abb.com																																																																																			