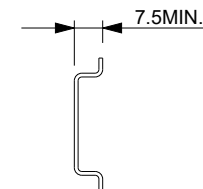
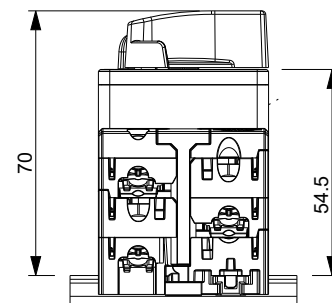
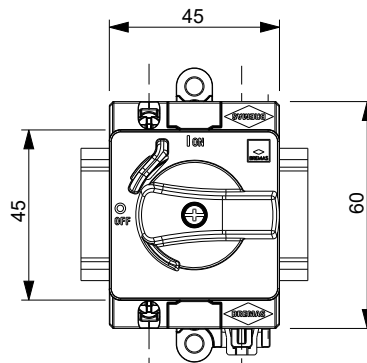
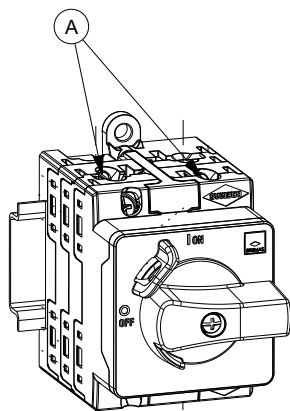


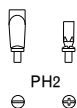
DIN RAIL MOUNTING

DP / DK / DM / DX SERIES

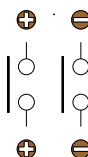


SCREW TABLE

(A) = M4x8
1,7Nm/15 lbin ±10%



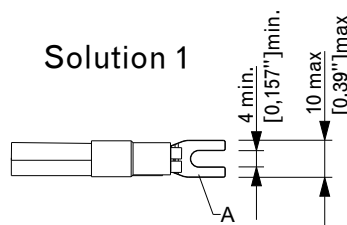
N. poles 1+1



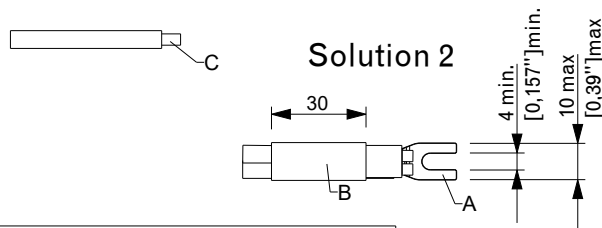
CONNECTION

SINGLE CABLE		
Wire size [mm ²]	Wire size [AWG]	Cable Lugs *
2,5	14	PKD2512
2,5	14	BKY-U4
4	12	PKD412
4	12	GKY-U4
6	10	PKD612
6	10	GKY-U4
10	8	ANE2-U4
16	6	ANE3-U4

Solution 1



Solution 2



DOUBLE CABLE					
Wire size [mm ²]	Wire size [AWG]	Cable Lugs * "A"	Heat shrink tubing code HSRV-9,5 4.8 BK "B" [mm]	Stripping cable "C" [mm]	Solution
2 x 4	2 x 12	GKY-U4	-	15	1
2 x 6	2 x 10	ANE2-U4	-	25	
2 x 4	2 x 12	GKY-U4	30	15	2
2 x 6	2 x 10	ANE2-U4	30	25	

PV1 - RATINGS

1 MPPT		
Code	PV1 cat. Per pole	PV1 cat. Per pole
DP100121E0ADRLE	600V - 32A	1000V - 12A
DK100161E0ADRLE	750V - 32A	1000V - 16A
DM100201E0ADRLE	700V - 40A	1000V - 20A
DX120301E0ADRLE	1000V - 30A	1500V - 10A
DX120301EUADRLE	1000V - 40A	1500V - 15A
DX150301EUADRLE	1000V - 50A	1500V - 20A
DX150301EPADRLE	1000V - 60A	1500V - 30A