



SM 120°/ sector stranded 120°				
SE 120°/ sector solid 120°				
SM 90°/ sector stranded 90°				
SE 90°/ sector solid 90°				
RE / round solid	630 - 1000 (Ø 27,3-36,0)	1250 - 2000 [Ø 1.11"-1.44"]	630 - 1000 (Ø 27,3-36,0)	1250 - 2000 [Ø 1.11"-1.44"]
RMV / round stranded and compressed	630 - 800 (Ø 28,7-36,2)	1250 - 1600 [Ø 1.24"-1.43"]	630 - 800 (Ø 28,7-36,2)	1250 - 1600 [Ø 1.24"-1.43"]
RM / round stranded	630 - 800 (Ø 31,2-37,6)	1250 - 1600 [Ø 1.28"-1.47"]	630 - 800 (Ø 31,2-37,6)	1250 - 1600 [Ø 1.28"-1.47"]
Einheit / unit	mm <sup>2</sup> (mm)	AWG / kcmil [inch]	mm <sup>2</sup> (mm)	AWG / kcmil [inch]
Norm / standard	DIN EN 60228	NEMA WC 70/71/74	DIN EN 60228	NEMA WC 70/71/74
Leiterarten / conductor type	Querschnittsbereich Aluleiter / cross section aluminium conductor		Querschnittsbereich Kupferleiter / cross section copper conductor	

OBJEKT		ANZAHL	BEZEICHNUNG
1	1		Körper SICON-SKS 630-800 mm <sup>2</sup> , verzinkt / Body SICON-MCL 630-800 sqmm, tinned
2	4		SICON-Schraube SG24x1,5, blank / SICON-screw SG24x1,5, uncoated
3	4		Abdeckkappe für SICON-Schraube SG24x1,5 / Covering cap for SICON-screw SG24x1,5

  

Maßstab / scale	Gewicht ca. / weight ca. (g)	Beschreibung / title	
1 : 1	1376	SICON-SKS 630-800sqmm + 1000sqmm Al/Cu-21 D=60/d=38/L=213 mm, Lasche 60x20x70 mm	
Erstellt von / created by	Name / name	Datum / date	SICON-MCL 1250-1600kcmil + 2000kcmil Al/Cu-0.83" D=2.36/d=1.50/L=8.39", Lug 2.36x0.79x2.76"
ScheierM	Leissner	2021-10-26	
Geprüft von / approved by	Ersatz für / replacement for		
	Für Kunden		
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