



- (1) power conductor CU-F
- tinned copper conductor, finely stranded
- (2) extruded semiconductive EPR-screen
- (3) EPR-Insulation
- (4) extruded semiconductive NBR-screen
- (5) concentric metallic screen
- tinned copper wires
- (6) foil-/non woven tape - spinning
- (7) CM-sheath

MLFB	Type Cross-section and Rated voltage	Power Conductor					Earth Conductor Conductor number* and dia. of wires *)Approx. mm	Sheath Outer-Sheath wall thickn. mm	Cable	
		Conductor number* and dia. of wires *)Approx. mm	Semi-cond. wall thickn. mm	Insulation wall thickn. mm	Semi-cond. wall thickn. mm	Nom. core dia. mm			Overall dia. min. and max. (mm)	Cable weight Approx. kg/m
SDK8 285	750MCM/2AWG 35KV	3026x0,39	0,8	8,8	0,7	47,7	105x0,68	4,0	55,2 59,2	6,4
SDK8 287	500MCM/3AWG 15KV	2012x0,39	0,8	4,5	0,7	34,0	107x0,60	3,5	40,8 43,8	3,9
SDK8 289	500MCM/3AWG 35KV	2012x0,39	0,8	8,8	0,7	42,6	107x0,60	4,0	49,9 53,9	4,8

				Maßstab		Zeichn.Nr.: 4049	
				SDK8 ...			
Datum 01.03.2006				PROTOLON (N)TMCGCW0EU 1x.../... KON BLACK .../.. KV			
Name Seifert							
gesp.:							
gesp.v.:				Blatt			
01	Erstausgabe	01.03.2006	Seif				
Zust.	Mitteilung	Datum	Name				
Änderungen vorbehalten				FE PTS			