

**CABLE DETAILS****CAGE INDUCTION MOTORS****PERMISSIBLE CABLE SIZES (ALUMINIUM CONDUCTORS) & TERMINAL DETAILS**

Sr. No.	Frames	Cable Size in Sq. mm Stator	Conduit Hole Size in inch Stator	No. Of Terminals	Terminals Stud size
1	80	1 x 3C X 6	3/4" BSC (1 No.)	03	M5
2	90	1 x 3C X 6	3/4" BSC (1 No.)	03	M5
3	100	1 x 3C X 6	3/4" BSC (1 No.)	03	M5
4	112	1 x 3C X 16	1" BSC (1 No.)	06	M5
5	132	1 x 3C X 16	1" BSC (1 No.)	06	M5
6	160	2 x 3C X 16	1" BSC (2 Nos)	06	M6
7	180	2 x 3C X 70	1 ¼" BSC (2Nos.)	06	M10
8	200	2 x 3C X 70	1 ¼" BSC (2Nos.)	06	M10

**SLIP RING INDUCTION MOTORS****PERMISSIBLE CABLE SIZES (ALUMINIUM CONDUCTORS) & TERMINAL DETAILS**

Sr. No.	Frames	Cable Size in Sq. mm Stator/Rotor	Conduit Hole Size in inch Stator/Rotor	No. Of Terminals Stator/Rotor	Terminals Stud Size (Stator)
1	ID132	2 x 3C x 16	1" BSC (2 Nos.)	06	M6
2	ID160	2 x 3C x 16	1" BSC (2 Nos.)	06	M6
3	ID180	2 x 3C x 70	1 ¼" BSC (2 Nos.)	06	M6
4	ID200	2 x 3C x 70	1 ¼" BSC (2 Nos.)	06	M6
5	ID225	2 x 3C x 70	1 ¼" BSC (2 Nos.)	06	M6