besides the usual row of bristles on the front, there is a second row of three bristles on each side, between the first row and the orbit of the eye; the upper bristle of this second row is placed near the upper corner of the eye, alongside of the upper bristle of the first row; the second and third bristles are inserted lower down on the front. The usual inner row of frontal bristles consists of three bristles on the vertex, pointing backwards, the upper one of which is the longest, and of six bristles below them, descending rather low on the face, considerably below the end of the second antennal joint. The pair of bristles on the ocellar triangle is present. Above the usual long bristle on each side of the oral border there is a row of small hairs, ascending along the ridge of the face, but not reaching the level of the lowest bristle of the frontal row. Antennæ black, third joint with parallel sides, broader than in E. futilis and E. blanda, but at the same time shorter, as it does not reach the oral border. First half of the arista remarkably stout; its basal joint long and distinct. Palpi dark brown or black. Face and front silvery; oral margin pale; frontal stripe brown; ocellar triangle blackish, grayish Eyes pubescent. Thorax bluish-black, grayish-pollinose; pollinose. two sub-parallel, soon interrupted, black stripes in the middle, and two less definite lateral stripes, black. Pleuræ black, with a light-grayish pollen. Scutellum black, grayish-pollinose, its hind margin yellowish; the two lateral pairs of macrochetæ rather long and strong; the intermediate one small; a pair of small macrochetæ on the disc. Abdomen black, marmorate, with grayish-silvery reflections, especially on the anterior borders of the segments; a pair of macrochetæ on the hind border of the first segment (I believe that I perceive them in my only specimen, although its abdomen is so much crowded against the scutellum that this character is not easily discernible); on the second segment, a pair of macrochetæ in the middle only; on the third, the usual row of macrochetæ along the hind border; on the fourth, a number of macrochetæ, giving it a bristly appearance; the smaller hairs of the abdomen are more erect, longer and bristle-like than in E. futilis or E. blanda. Feet black. Wings nearly as in E. futilis.

Bred from Pieris rapæ in April (Lintner).

Tachina deilephilæ, Riley MSS. Q. Palpi yellowish; antennæ and legs black; face and front silvery; abdomen red on the sides; venter red. Length 7 m. m.

Face and front silvery, the latter with a blackish-brown stripe; ocellar